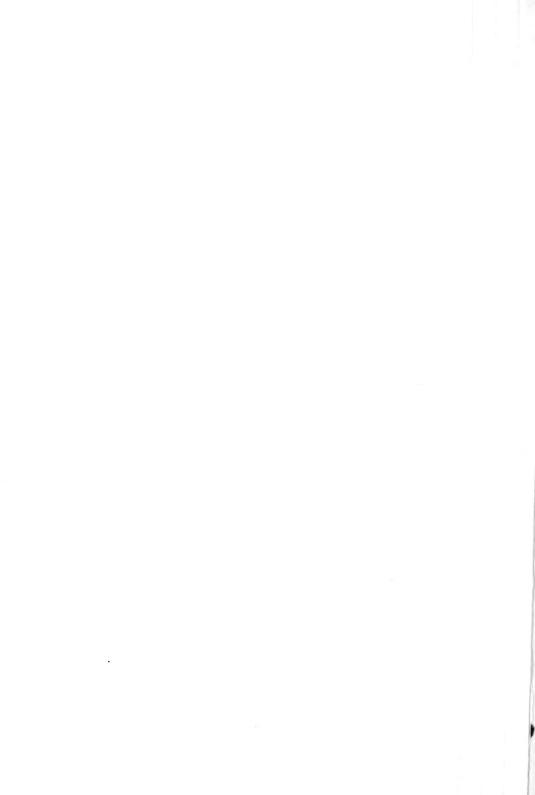
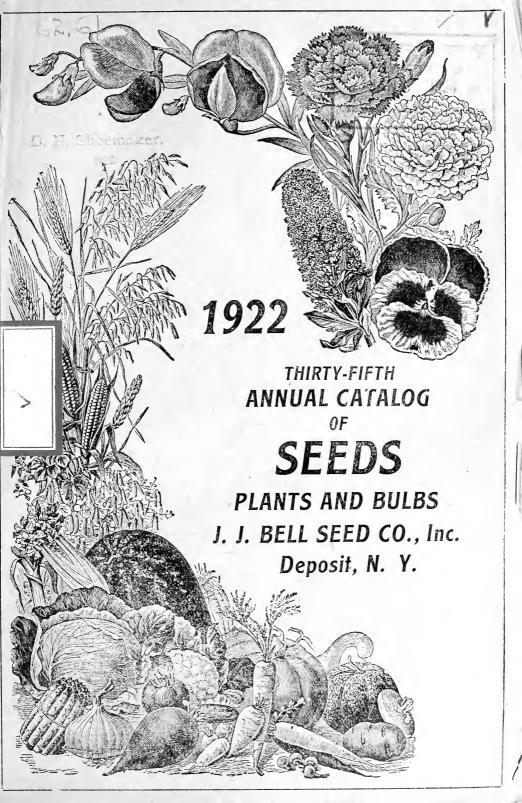
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





# PLEASE READ THE FOLLOWING DIRECTIONS CAREFULLY BEFORE ORDERING

- ORDER EARLY if possible and avoid the rush that comes in March and April. Early orders are filled from a complete stock, and it frequently happens that important items are sold out late in the season and cannot be supplied.
- USE THE ORDER SHEET AND ENVELOPE which accompany this catalog. It helps us to fill your order promptly. We gladly supply additional order sheets and envelopes on request. If, however, these are not at hand, any sheet of paper will do. Be sure your envelope is addressed to J. J. Bell seed Co. Orders addressed to J. J. Bell or to members of the firm might be delayed in delivery. We suggest that you keep a copy of your order.
- SEND CASH WITH THE ORDER by money order, draft, check, or registered letter. Small amounts may be sent conveniently in U. S. postage stamps. Coin or bills should never be sent in ordinary letters; unless registered they will be sent at your risk. YOUR NAME AND FULL ADDRESS must be plainly and carefully written on every order sheet which you send us. Every season we receive many unsigned orders which must be
- held until the customer writes again.
- We warrant our seeds to be true to name, to be of first class quality, and to reach you in good condition, but limit our warranty in all cases to the purchase price of the seeds. We gladly replace free of charge any of our seeds which fail in the above respects.
- POSTAGE PAID. We prepay the postage on seeds quoted in quantities of 1 pound or less to all points in the United States, U. S. Dependencies, and Canada. Where the words "By Express" are used in quoting larger quantities it always means that you are to pay the transportation charges. We will ship such items by express, freight, or parce, post as you prefer, but if shipped by parcel post you must send sufficient money to par pay the postage. The table below gives the parcel post rates by zones and your postmaster will tell you in which zone you live with respect to our post-office. In computing postage by this table, remember that fractions of a pound count as pounds. As all our seeds are put up full weight you will need to allow at least 1 pound for the weight of the packages or bags. Thus 5 pounds of seed will be counted as 6 pounds when packed to ship. If you send more than the amount of the postage we will return the balance with your order. with your order.

Shipments of 40 pounds or more to nearby points and 10 pounds or more to distant points, usually cost less by express. Shipments of 80 pounds or more usually cost less by freight. In making up an order to be shipped by freight or express you 1.ay deduce 8 cents per pound from prices quoted on lots of 1 pound or less.

	One pound	Each additional
	or fraction	pound or fraction
First and second zones, up to 150 miles	5 cents	1 cent
Third zone, 150 to 300 miles	6 cents .	2 cents
Fourth zone, 300 to 600 miles	7 cents	4 cents
Fifth zone, 600 to 1,000 miles	8 cents	° 6 cents
Sixth zone, 1,000 to 1,400 miles	9 cents	8 cents
Seventh zone, 1,400 to 1,800 miles	11 cents	10 cents
Eighth zone, over 1,800 miles and Canada	12 cents	12 Guits

#### **FOREWORD**

The true value of any kind of seed is determined by the number of healthy, vigorous

The true value of any kind of seed is determined by the number of healthy, vigorous plants it will produce, true to name and type.

By our system of germination tests and field trials we aim to ascertain the real value of every bag of seed we handle, and to permit nothing to go out of our stores that does not come up to a certain fixed high standard.

Whatever of success and reputation we have obtained we believe to be the result of this system, and the thousands of testimonials we have received from satisfied customers is the best evidence that our work is recognized and appreciated.

The kinds and varieties of seeds offered in our modest little catalogue are those which careful trials have proven to be the best for the purposes for which they are recommended, and if you occasionally miss an old friend from our-list, it is because we have found a better variety of the same type.

better variety of the same type.

We acknowledge most gratefully the continued loyalty and generous patronage of our thousands of customers, and are proud to learn that in many instances we are now supplying seeds to the grandchildren of our first customers.

We wish you one and all a Happy and Prosperous New Year, and assure you that we

shall try in every way possible to deserve your continued confidence and good will.

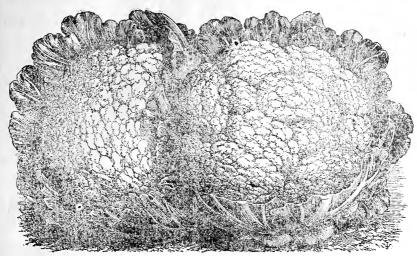
# SPECIAL QUOTATIONS

We do not issue a wholesale catalog, but are always glad to quote wholesale prices to Market Gardeners, Dealers, or others who buy in large quantities. If you buy in wholesale quantities, write us, stating quantity of each variety desired and we will quote

you lowest prices.

If you will need any grass seed or other field seeds this season, write us for lowest market quotations on strictly high grade seed. We can usually save you money on your field seed.

# Selected Novelties and Varieties of Special Merit



Dry Weather

BOUNTIFUL BUSH BEAN. This early green podded variety is one of the best for the home garden or market. The plants are vigorous and productive. The large, flat pods are of good quality, stringless, attractive in appearance, and hold up well for shipping. Seed is yellowish brown. Pkt. 10c.; 35 fb. 16c.; b. 28c.; 5 fb.s or more by express 18c. per fb.

STRINGLESS KIDNEY WAX BUSH BEAN. This is a great favorite for home canning on account of its superb quality and attractive appearance when cooked. The creamy yellow pods are of good length, nearly round, and entirely stringless. The seed is white with small dark marking. Pkt. 10c.; ½ ib. 16c.; ib. 28c.; 5 lbs. or more by express 18c. per ib.

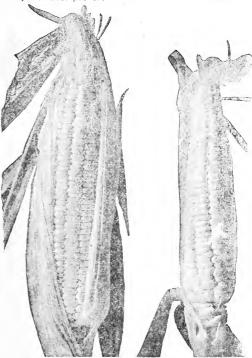
DRY WEATHER CAULIFIOWER. This cauliflower is resistant to drouth and will produce splendid heads where the summers are too hot end dry to grow a less hardy variety. The heads are of fine quality, lorger than Snowball, and mature about a week later. Pkt. 15e; 1/2 oz. 35e; 1/4 oz. 65e; 1/2 oz. 81.25; oz. 82.45.

CHINESE PE-TSAI or CELERY CABBAGE. This unique vegetable is rapidly becoming popular wherever it has been given a triel. The plant does not resemble ordinary cabbage in appearance, but forms a narrow, elongated head like that of a cos letture. The outside leaves are cabbage-like in texture, while the inner leaves are tender, well blanched, almost like the heart of celery. The flavor is mild and very pleasant. Pe-tsai is used as a salad like letture, or cooked like asparagus, and the cooked vegetable has none of the objectionable odor of ordinary cabbage. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 6cc.; lb. 82.25.

GOLDEN BANTAM SWEET CORN. The most popular early sweet corn ever introduced. So rich and sweet is the flavor that most varieties seem dry and tasteless by comparison. The stalks grow about 5 feet high. The ears are about 6 inches long with 8 rows of golden yellow kernels. Pkt. 10c.; ½ lb. 17c.; lb. 30c.; 5 lbs. or more by express 20c. per lb.

BANTAM EVERGREEN SWEET CORN. This is a splendid variety for home canning. In season it follows right after Golden Cream. The ears are about a third larger than Golden Bantam, with 12 rows of deep creamy yellow kernels. In quality it is far superior to any of the white varieties. Pkt. 10c.; 15 lb. 17c.; lb. 30c.; 5 lbs. or more by express 20c. per lb.

GOLDEN CREAM SWEET CORN. Home gardeners will be delighted with this variety, produced by a cross between Golden Bantam and Country Gentleman. In season it follows right after Golden Bantam. The ears are large, with the well filled, zigzag rows of Country Gentleman: the kernels are yellow and have the delicious flavor of Golden Bantam. Pkt. 10c; ½ lb. 17c; lb. 30c; 5 lbs. or more by express 20c. per lb.

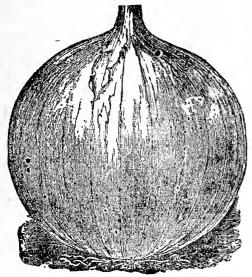


Bantam Evergreen

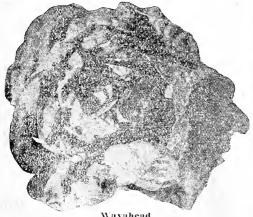
Golden Bantam

WAYAHEAD LETTUCE. This splendid lettuce of the buttery type combines extra fine quality, sure heading, and handsome appearance with extreme earliness. The outer leaves are light green and quite smooth. The heart is very solid and blanches to a rich creamy yellow. It is the earliest head lettuce we know. Pkt. 4c.; oz. 10c.; ½ fb. 30c.; fb. \$1.00.

ABY DELIGHT WATERMELON. These delicious little melons ripen extremely early and may be grown where the season is too short for other varieties. The fruits are dark green. round, and average about 6 pounds in weight, just a good size to make 4 generous servings. The rind is thin, but strong; the carmine colored flesh is solid, tender, and very sweet. The vines are vigorous, remarkably prolific, and will stand comparison with any of the larger varieties in actual weight of fruit produced. Seed is white, quite small. Pkt. Se.; oz. 27c.; 4 lb. 95c.; lb. \$3.50. BABY DELIGHT WATERMELON. These de-



GIANT GBRALTER ONION. This is a globe shaped onion of splendid quality and mild, delicate flavor, similar to the famous prize-taker, but larger and lighter colored. Started under glass in February and transplanted to the open ground early in spring, it produces enormous bulbs which sell readily at a fancy price. Pkt. 6c.; ½ oz. 12c.; oz. 22c.; ¼ lb. 75c.; lb. \$2.85. price. P



Wayahead

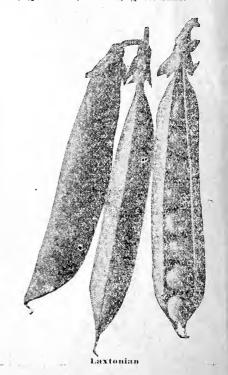


Baby Delight

LAXTONIAN PEA. This is the largest and finest of all the early dwarf peas. The vines are very productive and grow only about 16 inches high, requiring no support. The handsome dark green pods are fully 4 inches long. The peas are of delictous flavor and unusually large. Pkt. 13c.; ½ lb. 22c.; fo. 40c.; 5 lbs. or more by express 30c. per lb.

DELICIOUS SQUASH. The superior quality of this squash makes it one of the most desir-able for fall and winter use. The fruits are top-shaped, medium sized, dark green. The shell is very thin, but hard and not easily bruised. The thick, yellow flesh is fine grained and cooks very dry. Pkt. 6c.; oz. 20c.; 14 lb. 65c.; lb. \$2.40.

JOHN BAER TOMATO. This is an extra early variety of superior merit. The fruit is of excellent quality, large, nearly round, and smoother than Earlians. The color is a fine scarlet. The vines are hardy and continue to bear longer than most early varieties. Pkt. Sc.; ½ oz. 20c.; oz. 35c.; ¼ lb. Si.25.



# General List of Selected and Tested Vegetable Seeds

# ARTICHOKE

GREEN GLOBE. The standard variety. Heads are used for salads and for cooking like asparagus, and are very dainty and delicious. Edible heads can be grown from seed second season. Pkt. 10e; oz. 75e.

# ASPARAGUS

One ounce of seed makes 200 plants. 5400 roots plant one acre.

All varieties of asparagus seed: Pkt. 4c; oz. 10c; ¼ lb. 25c; lb. 70c.

PALMETTO. One of the most popular varieties for general garden purposes. Although of southern origin, it is well adapted to general cultivation. An excellent shipper.

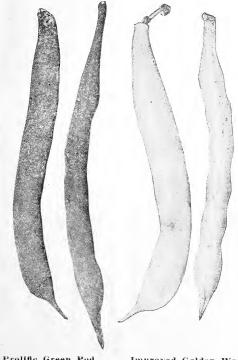
BARR'S MAMMOTH. A handsome large stemmed green variety of excellent quality.

COLUMBIAN MAMMOTH WHITE. A vigorous, hardy grower. Produces large, white stalks of excellent quality.

CONOVER'S COLOSSAL. A mammoth green variety. Stalks are large and very productive. A favorite with market gardeners.

#### ASPARAGUS ROOTS

All varieties of asparagus, 2-year-old roots: 25 for 50c; 50 for 85c; 100 for \$1.40, postpaid. By express, 100 for \$1.00; 500 or more \$8.50 per



Prolific Green Pod

Improved Golden Wax

## BEANS

DWARF GREEN POD BEANS

One pound of seed plants 200 feet of drill. 60 pounds plant one acre.

RED VALENTINE. This fine old extra early variety is a great favorite with market gardeners. It is hardy and a very reliable cropper. The pods are medium sized, round, tender, brittle and nearly stringless. Seed is dark red mottled. Pkt. 9c; ½ lb. 15c; lb. 26c; 5 lbs. or more by express 16c per lb.

BOUNTIFUL. See page 1.

BELL'S PROLIFIC GREEN POD. A selected strain of Burpee's Stringless Green Pod. This is one of the best early green podded beans for the home garden. The pods are medium sized, nearly round, of the very best quality, and entirely stringless. Seed is dark brown. Pkt. 9c; ½ lb. 15c; lb. 26c; 5 lbs. or more by express 16c per lb.

GIANT STRINGLESS GREEN POD. This excellent variety is a few days later than Bell's Prolific Green pod, which it closely resembles. The pods are slightly larger and are equally good in quality. Seed is yellow, Pkt. 9e; ½ lb. 15c; lb. 26c; 5 lbs. or more by express 16c per lb.

IMPROVED REFUGEE OR 1000 TO 1. This is a medium late, round podded, variety extensively grown for commercial canning. It is very hardy, reliable, and very productive. Seed is dark purple mottled light purple. Pkt. 9c; ½ lb. 15c; lb. 26c; 5 lbs. or more by express 16c per lb.

DWARF HORTICULTURAL. This is a great succotash bean. The pods are splanshed with red at the green shell stage and filled with large plump beans which shell readily. Seed is light bluff splashed dark red. Pkt. 9c; 1/2 lb, 14c; lb. 24c; 5 lbs. or more by express 14c per lb.

WHITE NAVY. Sometimes called Pea Bean. The plants of this excellent field variety are large, vigorous, with occasional runners, and yield very heavily. Seed is small, nearly round, white. Pkt. 9c; ½ lb. 14c; lb. 24c; 5 lbs. or more by express 14c per lb.

LARGE WHITE MARROW. This is similar to White Navy but is slightly later, with larger pod and larger seed. It yields well as a dry shell bean. Seed is medium sized, white. Pkt. 9c; ½ lb. 14c; lb. 24c; 5 lbs. or more by express 14c per lb.

ROYAL WHITE KIDNEY. This is an excellent variety for dry or green shelled beans. Seed is large, white, kidney shaped. Pkt. 9c; ½ lb. 14c; lb. 24c; 5 lbs. or more by express 14c per lb.

DWARF WAX OR YELLOW PODDED BEANS

IMPROVED EARLY GOLDEN WAX. One of the best known and popular of all, very early, of fine quality, stringless and a splendid yielder. See is white with large dark marking. Pkt. 10e; 1/2 lb. 16e; lb. 28e; 5 lbs. or more by express 18c per lb.

PENCIL POD. One of the best wax varieties for the home garden. Pods are round, nearly straight, very crisp and tender, and entirely stringless. Seed is black. Pkt. 10c; 1/2 lb. 16e; lb. 28e; 5 lbs. or more by express 18e per

#### DWARF BEANS (Continued)

STRINGLESS KIDNEY WAX. (See page 1.)
PROLIFIC BLACK WAX. This is a good variety for the home garden. Hardy grower, produces a good crop of round, curved pods 4 inches long; meaty, stringless and brittle. Pkt. 10c; ½ lb. 16c; lb. 28c; 5 lbs. or more by express 18c per lb.

CURRIE'S RUST PROOF WAX. This is a favorite market variety in some sections. The plants yield well and are as nearly rust proof as any wax variety of which we have a trial. The pods are of good size, nearly flat, and very attractive in appearance. Seed is black, larger than Prolific Black Wax. Pkt. 10c; ½ lb. 16c; lb. 28c; 5 lbs. or more by express 18c per lb.

DAVIS WAX. This excellent market variety is similar to Currie's. The pods which are quite flat and somewhat larger than Currie's, run very uniform and make an exceptionally fine appearance on the market. Seed is white and makes a good dry shell bean. Pkt. 10c; ½ lb. 16c; lb. 28c; 5 lbs. or more by express 18c per lb.

WARDWELL WAX. The large flat pods of this variety are of good quality, nearly stringless, and sell readily on the market. The plants are medium early, vigorous and productive. Seed is large, white, with dark brown marking. Pkt. 10e; ½ lb. 16e; lb. 28e; 5 lbs. or more by express 18e per lb.

HODSON WAX. An exceptionally good late variety for the market gardener. The plants are exceedingly hardy, vigorous and resistant, and rarely fail to produce an immense crop. The beautiful big flat pods hold up well for shipment to distant markets. Seed is dark red, mottled. Pkt. 10e; ½ lb. 16e; lb. 28e; 5 lbs. or more by express 18e per lb.



Lazy Wife



Kentucky Wonder

#### POLE BEANS

1 lb. plants 100 hills, 30 lbs. plants 1 acre.

KENTUCKY WONDER. The best early green podded pole bean. The vines are vigorous, yield heavily, and bear over a long period. The pods are about 9 inches long, thick, fleshy, very tender, and nearly stringless. Seed is brown. Pkt. 11e; ½ lb. 18e; lb. 32e; 5 lbs. or more by express 22e per lb.

WORCESTER. A splendid medium early variety for snap beans and one of the best for green shell purposes. The vines are very vigorous and productive. The large flat pods grow about 7 inches long, tender, delicious, entirely stringless. Pods are an attractive dark green color, becoming splashed with red at the green shell stage. Seed large, with dark red markings. Pkt. 12e; ½ lb. 21c; lb. 38e; 5 lbs. or more by express 28e per lb.

LAZY WIFE. A very popular, very prolific variety, undoubtedly the best late green podded pole bean. The pods are of exceptionally fine quality, about 5½ inches long, broad, flat and entirely stringless. They are borne in clusters within easy reach from the ground. Seed is white. Pkt. 11c; ½ lb. 18c; lb. 32c; 5 lbs. or more by express 22c per lb.

KENTUCKY WONDER WAX. This variety has all the good qualities of Kentucky Wonder, which it closely resembles. The pods are light yellow, about 9 inches long. Seed is brown. Pkt. 12e; ½ lb. 21e; lb. 38e; 5 lbs. or more by express 28e per lb.

GOLDEN CLUSTER WAX. One of the best and most productive of the wax pole beans. The pods grow about 7 inches long, thick, meaty, and fine flavored. Seed is white. Pkt. 12c; ½ lb. 21c; lb. 38c; 5 lbs or more by express 28c per lb.

#### DWARF LIMA BEANS

1 lb. plans 90 feet of drill, 200 lbs. plants 1 aere. BURPEE'S IMPROVED BUSH LIMA. This early, large podded variety is the best of its class and a decided improvement over the older types. The pods are produced in great abundance and contain from 3 to 5 immense beans of the finest possible quality. Pkt. 13c; ½ lb. 22c; lb. 40c; 5 lbs. or more by express 30c per lb.

FORDHOOK BUSH LIMA. Undoubtedly the best variety of the "potato" type. The plants are vigorous, productive and hold the pods well up from the ground. The pods contain from 3 to 5 beans which are large, very thick, and of superior quality. Pkt. 13c; ½ lb. 22c; lb 40c; 5 lbs. or more by express 30c per lb.

#### POLE LIMA BEANS

One pound will plant 60 hills.

All varieties Pole Lima Beans: Pkt. 11c; ½ lb. 19c; lb. 34c; 5 lbs. or more by express 24c per lb.

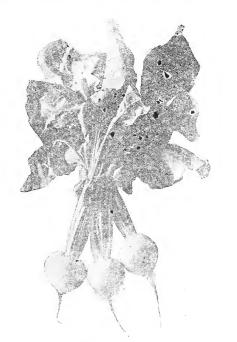
LEVIATHAN. This is the earliest of the large seeded pole limas. The plants climb well and bear heavily for so early a variety. The pods are large, about 5½ inches long; the beans are very large and of the finest quality.

SIEBERT'S EARLY. This is the standard early variety. The vines are especially vigorous and very productive. The pods average a little shorter than Leviathan; the beans are fully as large, very tender, and fine flavored.

KING OF THE GARDEN. This standard medium late variety yields a heavy crop of big broad pods which average nearly 6 inches in length. The seeds are of splendid quality and somewhat larger than Leviathan,

## BEETS

- 1 oz. sows 100 feet of drill, 7 lbs. sows 1 acre.
- EXTRA EARLY EGYPTIAN. Repeated trials have shown this beet to be the earliest of all table varieties, about three days earlier than Crosby's Egyptian. Roots are a little smaller, somewhat flat, smooth, with small tap root. Flesh is dark red, of good quality. An excellent variety for forcing or first crop outdoors. Pkt. 4e; oz. 10e; ¼ 1b. 25e; lb. 8be.
- CROSBY'S EGYPTIAN. Our comparative trials have shown this to be the best of all varieties for early bunching. Brilliant red, very sweet and tender, round at the bunching stage, somewhat flattened when full size. Pkt. 4c: oz. 10c: ¼ lb. 25c; lb. 80c.
- IMPROVED EARLY BLOOD TURNIP. Only a few days later than Crosby's, deep red color. fine quality, very uniform in size and shape. One of the best varieties for bunching, pickling, or winter use. Pkt. 4c; oz. 10c; ¼ lb. 25c; lb. 80c.
- EARLY WONDER. Market gardeners are delighted with our strain of this splendid new early variety. The roots run very uniform in size, nearly globe shaped, with handsome dark red color and splendid quality. The tops are small, and permit close planting. Pkt. 4c; oz. 12c; ½ lb. 35c; lb. \$1.20.
- DETROIT DARK RED BEET. The most popular main crop variety for bunching, canning, or pickling. Tops are small. Roots are nearly globe shaped, very smooth and uniform. Flesh is very tender and fine flavored. The color is a deep dark red, extending entirely through the root and giving it a very attractive appearance on the table. In season it is several days later than Crosby's Egyptian, just right to sow with Crosby's for a succession. Pkt. 4e; oz. 10e; <sup>14</sup> lb. 25c; lb. 80e.



Detroit Dark Red

- ESLIPSE. This is a medium early turnip shaped beet of first quality. The roots are bright red, zoned with pink. Pkt. 4c; oz. 10c; ½ lb. 25c; lb. 70c.
- LENTZ. This medium early sort is in great demand on some markets. The roots are turnip shaped, ringed red and white, very sweet and tender when cooked. Pkt. 4e; oz. 10e; 1/4 lb. 25e; lb. 70e.
- CRIMSON GLOBE. A splendid second early variety for canning, pickling or table. The roots are true globe shape with small tap root, very smooth, with deep crimson flesh ef splendid quality. Pkt. 4c; oz. 10c: ¼ lb. 25e; lb. 80c.
- BELL'S PERFECTED HALF LONG. A fine, half-long beet, dark red color, good size, excellent quality and a splendid kepeer; one of the best for winter use. Pkt. 4c; oz. 10e; ¼ bb. 25e; lb. 70c.
- LONG BLOOD RED. The best long variety for winter use. The roots are a fine dark red color, smooth, very long, of excellent quality. Pkt. 4et oz. 10e; ¼ lb. 25e; lb. 79e.



Lucullus

# SWISS CHARD

This is grown for the large tender leaf stalks which are trimmed and cooked like asparagus, also for the broad tender leaves which are used liked spinach. It is much better than ordinary beets for greens, but does not make edible roots. Several cuttings of leaves may be had during the season.

LUCULLUS. This variety has very tender light green leaves which are somewhat savoyed or crinkly. The leaf stalks are very large, of excellent quality for cooking or pickling. Pkt 4c: 0Z. 10c: 4 lb. 25c; lb. 80c.

# SUGAR BEETS



Studstrup

I oz. of seed sows 100 feet of drill, 5 lbs. sows 1 acre.

All varieties of Sugar Beets: Pkt. 4e; oz. 8c; ¼ lb. 20e; lb. 65e; 5 lbs. or more by express 50e per lb.

VILMORIN'S SUGAR. This variety has been especially bred for large yield and high sugar content. The roots are of the half long type, medium sized, white with green top. Flesh is white and very solid. A splendid commercial variety and makes an excellent syrup for the home table. One bushel of beets makes a gallon of syrup.

GIANT HALF SUGAR ROSE. This variety is especially adapted for stock feeding. The roots are of good size and very easy to harvest, as they grow more than half their length above ground. Roots are of long ovoid shape, red above ground and white below, with white flesh.

#### MANGEL WURZELS

1 oz. sows 100 feet of drill, 5 lbs, sows 1 acre.

All varieties of Mangel Wurzel: Pkt. 4e; oz. 8c; 14 lb. 20e; lb. 60e; 5 lbs. or more by express 38e per lb.

GIANT LONG RED. The roots of this variety grow very long, nearly cylindrical, and yield very heavily. The flesh is white, streaked with red. The best sort for poultry and largely grown for stock feeding.

SLUDSTRUF. This variety has been especially bred for high nutritive value; it excels all others in feeding value and dry matter content. The roots are large, nearly ovoid in shape, and reddish yellow with yellow flesh. We highly recommend this variety for stock feeding.

GOLDEN TANKARD. The roots are large, thick, nearly cylindrical in shape and grow largely above the ground. The color is dark orange below ground and greyish above; the flesh is yellow ringed with white. This variety is a great favorite with dairymen. It yields a big crop and is very easy to harvest.

#### BRUSSELS SPROUTS

IMPROVED HALF DWARF. The sprouts resemble miniature cabbages, growing in clusters on the stalks of the plants and are very tender with a flavor equal to cauliflower. Pkt. 5c; oz. 17c; ¼ lb. 55c; lb. \$2.00

#### EARLY CABBAGE

1 oz. of seed makes 3,000, 4 ozs. plant 1 acre.

Our seed is especially grown for us by the most reliable Danish and American growers and we cake pains to secure the best stains it is possible to produce.



8 Found Head of Copenhagen Market

extra early variety for either home or market use, extremely hardy, and very reliable. The plants are dwarf with few outer leaves. The heads are of superior quality and grow very solid, of characteristic pointed shape. Pkt. 5e; ½ oz. 12e; oz. 20e; ¼ lb. 60e; lb. \$2.25.

copenhagen market. This wonderful cabbage matures with Jersey Wakefield and makes round handsome heads which run remarkably uniform in size and shape. The heads are of splendid quality, very solid, even when first formed, and grow to a weight of 8 or 10 pounds. The plants grow close to the ground with compact outer leaves and may be planted closer than other varieties. Pkt. 50; ½ oz. 12c; oz. 22c; ¼ 1b. 75c; lb. \$2.75.

EUREKA SPRING. The earliest flat headed cabbage. The plants are very compact with few outer leaves, so that a large number of heads can be produced on a small piece of ground. By far the best early variety for any market which demands a flat headed cabbage. Pkt. 5e: ½ oz. 12e; oz. 20e; ¼ lb. 60e; lb. \$2.25.

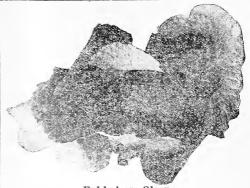
MAMMOTH WAKEFIELD. This is an extra large strain of Charleston Wakefield, about a week later than Jersey Wakefield and much larger. It has all the hardiness and fine quality of Jersey Wakefield. Pkt. 5c; ½ oz. . 12c; oz. 26c; ¼ lb, 60c; lb, \$2.25.

# SECOND EARLY CABBAGE

- EARLY FLAT DUTCH. This valuable second early cabbage is widely used for home garden and market. The plants are short stemmed and very compact. The heads are nearly round, of good size, very solid. Pkt. 5c; ½ 0z. 12c; 0z. 20c; ¼ 1b. 69c; lb. \$2.25.
- EARLY SUMMER. This variety is a few days later than Early Spring and makes a larger growth. The heads are nearly round, very solid, and do not split for a long time if left in the field for later use. Pkt. 5e; ½ oz. 12e; oz. 20e; ¼ lb. 60e; lb. \$2.25.
- ENKHUIZEN GLORY. This popular medium early variety makes round solid heads of splendid quality. The plants are very vigorous, somewhat spreading in habit, and very sure heading. Pkt. 5c; ½ oz. 12c; oz. 20c; ½ lb. 65c; lb. \$2.40.
- winnigstadt. This is an excellent medium early sort for the home garden and is well adapted to late planting for winter use. The plants are very hardy and sure heading. The heads are of good quality, very solid and grow in conical shape. Pkt. 5e; ½ oz. 12e; oz. 20e; ½ 1b. 60e; lb. \$2.25.
- ALL HEAD. The largest heading of the second early sorts, and of excellent quality. The deep flat heads are remarkably solid and very uniform in size, having few outer leaves. Pkt. 5c; ½ 0z. 20c; ¼ lb. 60c; lb. \$2.25.
- SUCCESSION. This variety makes large, uniform, fine looking heads and is a favorite with gardeners for late summer or fall market. Pkt. 5e; ½ oz. 12e; oz. 20e; ¼ lb. 60e; lb. 82.25.
- ALL SEASONS. This is one of the best all round varieties for late summer and fall, sure to head, and does not split. The heads are nearly round, of excellent quality, and very solid. Pkt. 5e; ½ oz. 12e; oz. 20e; ¼ lb. 60e: lb \$2.25.

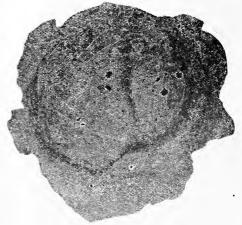
#### LATE VARIETIES

- HRUNSWICK. This excellent cabbage grows nearly as solid as Danish Ball Head, but much earlier. The plants are dwarf with few outer leaves. The heads are flatter than Danish Ball Head. Pkt. 5e; ½ oz. 12e; oz. 20e; ¼ lb. 60e; lb. \$2.25.
- AUTUMN KING. The immense size and splendid keeping qualities of this cabbage make it one of the best varieties to grow for feeding stock. It yields an enormous tonnage. The heads are round, very solid, of excellent quality. Pkt. 5e; ½ oz. 12e; oz. 20e; ¼ lb. 60e; lb. \$2.25.
- emproved Premium Flat Dutch. This variety is the result of many years of careful selection, and we recommend it as the finest strain of Late Flate Dutch Cabbage in the market. Heads are flat, very large, even, and solid; stems and quality unsurpassed. It is a sure heading sort and a great favorite with market gardeners. Pkt. 5e; ½ 0z. 12e; 0z. 20e; ½ 1b. \$2.25.
- LARGE LATE DRUMHEAD. One of the standard old-fashioned varieties preferred by very many. The heads are very broad, fairly thick, and keep well for winter use. Pkt. 5e; ½ oz. 12c; oz. 23c; ¼ 1b. 60c; 1b. \$2.25
- PERFECTION DRUMHEAD SAVOY. The largest and finest of the savoy cabbages. These are more tender when served as salad and are considered superior in flavor to ordinary cabbage. Pkt. 5e; ¼ oz. 12e; oz. 20e; ¼ lb. 60e; lb. \$2.25.



Enkhuizen Glory

- SUREHEAD. The best solid heading winter sort for soil not rich enough to produce a good crop of Danish Ball Head. The heads are large, and rather flat, of excellent quality, and keep well for winter use. Pkt. 5e; ½ 22.12e; 0z. 20e; ¼ lb. 60e; lb. \$2.25
- DANISH BALL HEAD. The most reliable and profitable shipping cabbage grown and the best variety of all for winter storage. The heads are of medium size, extremely hard, and always command the highest prices in market. Our stock is of the true short stem variety, especially gown for us from pedigree stock by one of the best growers in America. Pkt. 5e; ½ oz. 12e; oz. 20e; ¼ lb. 65e; lb. \$2.40
- SELECT DANISH BALL HEAD DANISH GROWN. Most commercial growers prefer Danish grown seed for the reason that it produces heads of the finest possible quality, slightly smaller, but more solid than even the best American stock. Our seed is grown from selected strains and will give the highest satisfaction. Pkt. 5e; ½ oz. 12e; oz. 22e; ½ lb. 75e; lb. \$2.75.
- MAMMOTH RED ROCK. The most desirable of the red cabbages. Except for its attractive dark red color, this variety closely resembles Danish Ball Head and has all the good qualities of the latter. Pkt. 5c; ½ 02. 12c; 02. 22c; ¼ lb. 75c; lb. \$2.75.
- MIXED CABBAGE. Many of our customers like to have early, medium, and late varieties without being compelled to buy a packet of each kind. Pkt. 5c; ½ oz. 12c; oz. 20c.



Brunswick

#### CARROTS

1 oz. sows 100 ft. of drill, 3 lbs. sow 1 acre.

EARLY FRENCH FORCING. An extra early small, orange colored carrot of the finest possible quality, extensively grown for forcing and early market. Pkt. 4e; oz. 10c; ¼ lb. 30e; 1b. 90c.

OXHEART. This is a very desirable early carrot for home use or bunching and the best variety for the heavier types of soil. The orange colored roots grow about 5 inches long and 4 inches thick, but are of the best quality when about 2 inches in diameter. quality when about 2 inches in Pkt. 4e; oz. 10c; 1/2 lb. 30e; lb. 90c.

PERFECTED HALF LONG. A choice strain of the Chantenay type. The tops are of medium size. The roots are of deep orange red color and grow about 5½ inches long, thick, slightly tapering, but smooth and uniformly stump rooted. The flesh is remarkably crisp and tender. This is the leading variety for market for home use and owing to its great productiveness, a valuable field variety. Pkt. 4e; oz. 10c; ¼ lb. 30c; lb. 90c.

ANVERS HALF LONG. This is a very productive variety, of excellent quality for home use, and a good market sort to follow Perfected Half Long. The roots grow about 7 inches long, of a rich orange color, smooth, and stump rooted. This is an easy variety to harvest and widely used for stock feeding. Pkt. 4c; oz. 10e; ¼ lb. 30e; lb. 90c. DANVERS HALF LONG.

IMPROVED LONG ORANGE. This well known wherever Long Orange. This well known variety yields enormous crops. It requires a deep rich, mellow soil for best development. The roots grow over 12 inches long, wide at the top and tapering uniformily to a point. It is equally good for table use or stock feeding. Pkt. 4c; oz. 10e; ½ lb. 25c; lb. 39c.

GIANT MASTODON. This is a very large white stump rooted variety especially good for stock feeding. Pkt. 4c; oz. 19c; ¼ lb. 25e; lb. 80c.



Danver's Half Long Carrot

LONG WHITE BELGIAN. The immense white roots of this variety are fully as long as Long Orange, decidedly thicker at the lower end and grow partly out of the ground. It is one of the best of the stock carrots. Pkt. 4c; oz. It is one 10c; ¼ lb. 25c; lb. 80c.

GIANT VICTORIA. This is a yellow carrot, very similar to Long White Belgian and often sold as Yellow Belgian. It is a favorite sort for stock feeding. Pkt. 4e; oz. 10c; ½ lb. 25c; lb. S0c.

## CAULIFLOWER

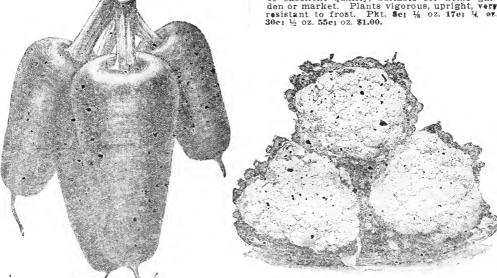
1 ounce of seed will produce 2,500 plants.

EARLY SNOWBALL. This has been the stan-dard among cauliflowers for many years This has been the stan-Best known and most extensively grown of any of the early sorts. Heads good size, solid, white and of excellent quality. Pkt. 10c; ½ oz. 25c; ¼ oz. 47c; ½ oz. 90c; oz. \$1.75.

EARLY PARIS. A popular variety for the home garden, or forcing. Early, medium size, good flavor. Pkt. Se; 1/2 oz. 17e; 1/4 oz. 30e; 1/2 oz. 55e; oz. \$100.

EXTRA EARLY DWARF ERFURT. A very reliable dwarf variety, a few days later than Snowball. Heads are of medium size, white solid, compact, and of the finest quality. Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 47c; 1/2 oz. 90c; oz. \$1.75.

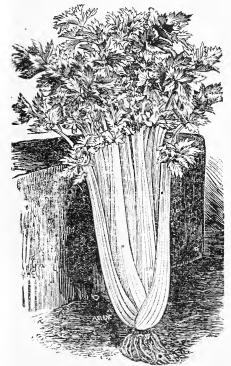
LGIERS. A very sure heading, late variety of excellent quality, suitable for home garden or market. Plants vigorous, upright, very



Early Snowball Cauliflower Perfected Half Long

#### CELERY

- 1 ounce of seed will produce 5,000 plants.
- CARLY WHITE PLUME. The best of the early white sorts. It is extra early, a rapid grower, blanches very quickly, and is unsurpassed for tenderness and delicate flavor. Its semi-dwarf habit makes it very easy to grow. Pkt. 5c; ½ oz. 12c; oz. 22c; ¾ lb. 75c; lb. \$2.85.
- PINK PLUME. Except for its color, this variety is identical with White Plume. The leaves and stalks are stained a delicate rosy pink, giving it a very attractive appearance. Pkt. 5e; ½ oz. 12e; oz. 22e; ¼ lb. 75c; lb. \$2.85.
- IMPROVED GOLDEN SELF BLANCHING. One of the very best for either fall or winter use. Blanches readily by drawing up leaves with very little earthing. A rapid, vigorous grower and a splendid keeper; stalks solid, heavily ribbed, tender, and of fine flavor; color a beautiful golden yellow. Pkt. 5c; ½ oz. 17c; oz. 39c; ¼ lb. \$1.05; lb. \$4.00.



Giant Pascal

- GROWN. The French grown stock carries to extreme the good qualities of this variety, producing plants of finer texture and somewhat smaller growth than the American stock. Pkt. 10e; ½ oz. 27e; oz. 59e; ¼ lb. \$1.80.
- GIANT WHITE SOLID. A splendid variety for late fall and winter use, producing large, pure white stalks of the finest quality. Pkt. 5e; ½ oz. 12e; oz. 22e; ½ lb. 75e; lb. \$2.85.
- GIANT PASCAL. The most popular of the large winter sorts, extensively grown for market. The plants grow very large and heavy with crisp solid stalks of fine nutty flavor; easy to blanch, and keeps well for winter use. Pkt. 5e: ½ oz. 12e; oz. 22e; ½ lb. 75e; lb. \$2.85.

# CELERIAC

LARGE PRAGUE. The large edible roots of this variety are cooked and sliced for salads or used in soups and stews. Pkt. Se; ½ 0z. 12c; 0z. 20c; ¼ lb. 65c.

#### CHERVIL

- A hardy annual, resembling parsley. The aromatic leaves are used for garnishing, and for flavoring soups or vegetables.
- CURLED. The leaves are finely cut and attractively curled. Pkt. 4c; oz. 15c; ¼ lb. 46c.

# CHICORY

LARGE ROOTED. The dried roots are mixed with or used as a substitute for coffee. Sometimes the green tops are blanched by packing in alternate layers with sand or loam and used for salad in the winter time. Pat. 4c; oz. 15c; ¾ lb. 45c.

# COLLARDS

TRUE GEORGIA. Produces large, open heads. A favorite in the South where it takes the place of cabbage. Pkt. 4e; oz. 10e; 1/4 lb. 25e.

#### CRESS

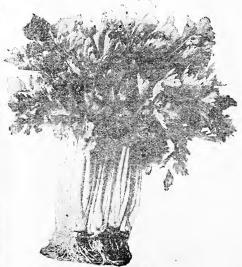
- CURLED OR PEPPERGRASS. The curly leaves are used for garnishing and for flavoring salads. Pkt. 4c; oz. 10c; ¼ lb. 25c.
- WATER CRESS. This delicious, spicy salad plant is easily grown in any creek or pend of fresh water. Pkt. Sc; ½ oz. 27c; oz. 50c.

#### DANDELION

THICK LEAF. This improved large leaved variety forms an erect tuft of leaves which blanch readily. It is greatly superior to the common variety for salads or greens. Pkt. 13e; ½ oz. 50e; oz. 95e.

#### EGG PLANT

- BLACK BEAUTY. This improved spineless variety ripens a week earlier than New York and bears well for so early a variety. The fruits are large, of a rich dark, glossy purple color and handsome appearance. Pkt. Se; ½ oz. 26c; oz. 55c; ½ lb. \$2.00.
- NEW YORK. The fruits are somewhat larger than Black Beauty, of fine form and rich goloring. The plants bear heavily and are entirely spineless. Pkt. Se; ½ oz. 30e; oz. 25e; ½ lb. \$2.00.



White Plume

# SWEET CORN

1 No. plants 500 hills, 10 to 14 lbs. plant 1 acre.

#### EARLY VARIETIES

PEEP O' DAY. The earliest true sweet corn. It often matures fully a week earlier than any other variety. Stalks grow about three and one-half feet high, each bearing several small delicious ears. Pkt. 10c; ½ lb. 16c; lb. 28c; 5 lbs. or more by express 18c per lb.

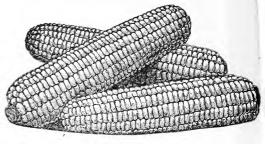
#### GOLDEN BANTAM, (See page 1.)

- WAMMOTH WHITE CORY. This is a splendid variety for early market. It matures as early as Golden Bantam, but is much hardier, a better cropper, and can be depended upon to mature a larger percentage of marketable ears. Stalks grow about five feet. Ears are twelve rowed, about seven inches long, well filled, and very attractive in appearance. Pkt. 10e; ½ lb. 15e; lb. 26e; 5 lbs. or more by express 16c per lb.
- MAPLE SUGAR. The most popular early white corn for the home garden. Ears are usually twelve rowed and very large for an early corn. Color is pearly white. Maple Sugar is said to be the sweetest of all the white varieties. Pkt. 10c; ½ lb. 15c; lb. 26c; 5 lbs. or more by express 16c per lb.
- EARLY MINNESOTA. An old favorite with market gardeners and canners on account of its good quality and very high yield. In season it is a few days later than white Cory. The ears are usually eight rowed with very large tender kernels. Pkt. 10c; ½ lb. 15c; lb. 26c; 5 lbs. or more by express 16c per lb.
- BLACK MEXICAN. A medium early variety, growing about 6 feet high. The ears are nearly 8 inches long and usually 8 rowed. The kernels cook white when young, but become dark blue as they begin to harden. This variety rivals Golden Bantam in quality, and is highly prized by home gardeners. Pkt. 10c; ½ lb. 14c; lb. 25c; 5 lbs. or more by express 15c per lb.

#### SECOND EARLY VARIETIES

#### BANTAM EVERGREEN. (See page 1.)

- HOWLING MOB. A new second early sort of exceptional merit. About a week later than White Cory, and an excellent yielder; produces ears of larger size, lighter color and very handsome appearance. It is a good variety to follow either Golden Bantam or White Cory. Pkt. 10c; ½ lb. 14c; lb. 25c; 5 lbs. or more by express 15c per lb.
- BELL'S EARLY EVERGREEN. This corn is nearly as large as Stowell's Evergreen, and from one to two weeks earlier. It is very sweet and remains in condition fit for use for a long time. Pkt. 10c; ½ lb. 14c; lb. 25c; 5 lbs. or more by express 15c per lb.
- SUGAR GIANT. A favorite for canning. This splendid large eared corn is only about 10 days later than White Cory and is remarkable for its fine flavor, handsome appearance, and excellent yielding qualities. The stalks grow about 5½ feet high; the ears are 12 rowed, about 8 inches long. Pkt. 10e; ½ lb. 14c; lb. 25e; 5 lbs. or more by express 15c per lb.



Maple Sugar

#### LATE OR MAIN CROP VARIETIES

GOLDEN CREAM. (See page 1.)

- and most popular of all late varieties. Produces two to three mammoth ears on a stalk, remarkable for its fine flavor and for remaining fit for use longe than any other sort. The stalks grow about 7½ feet high; the ears are 14 to 20 rowed, about 8 inches long. Pkt. 10e; ½ lb. 14c; lb. 23c; 5 lbs. or more by express 15c per lb.; 50 lbs. or more by express per 100 lbs.
- country Gentleman. This the favorite late variety for home or commercial canning Stalks grow nearly seven feet high; season is about the same as Stowell's Evergreen. Ears are eight to nine inches long with slender cob densely covered with long irregular kernels. Quality remarkably good. Pkt. 10c; ½ lb. 14c; lb. 25c; 5 lbs. or more by express 15c per lb.
- MAMMOTH. This is the largest sweet corngrown, producing immense ears of excellent quality. The stalks grow about 8 feet high. The ears are 16 to 18 rowed and average nearly 12 inches in length. Pkt. 10c; ½ lb. 16c; lb. 28c; 5 lbs. or more by express 18e per lb.

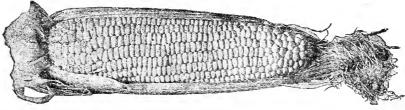
# POP CORN

1 lb. plants 700 hills, 8 lbs. plant 1 acre.

BLACK BEAUTY. This extra early variety pops out very large and tender and the black color of the kernels is not noticeable after popping. The ears are 12 rowed and about six inches long. This variety is unsurpassed in quality; we especially recommend it where seasons are short. Pkt. 10c; ½ lb. 16c; lb. 28c; 5 lbs. or more by express 18c per lb.

GOLDEN QUEEN. The golden yellow kernels pop out unusually large and white, very tender and crisp. The ears average about 7 inches long. This is a favorite main crop variety for home planting. Pkt. 10c; ½ lb. 14c; lb. 24c; 5 lbs. or more by express 14c per lb.

WHITE RICE. This is the standard main cropvariety for market and yields very heavily. The ears average nearly 7 inches long, the kernels are long, pointed, pearly white, and pop very tender. Pkt. 10e; ½ lb. 14e; lb. 24e1 5 lbs. or more by express 14e per lb.

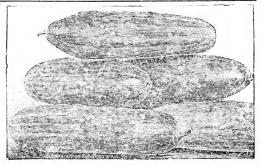


#### CUCUMBER

- 1 oz. plants 100 hills, 1 lb. plants an acre.
- EARLY CLUSTER. This is the favorite extra early variety for slicing and pickling. The vines are very prolific and bear fruits in clusters of 2 or 3. The fruits are bright green, of medium size, rather thick, and inclined to be 3 sided rather than round, Pkt. 4c; oz. 10c; ¼ lb. 30c; lb. \$1.00.
- PHICAGO PICKLING. The fruits of this very prolific variety are deep green at the pickling stage, of medium length, with rather coarse spines. The flesh is crisp, of excellent quality for pickles. Pkt. 4c; oz. 10c; ¼ lb. 30c; lb. \$1.00.
- BOSTON PICKLING. The vines are vigorous and bear an immense number of bright green fruits which are of medium size at the pickling stage, smooth and very symetrical. This is a well known commercial variety and one of the best for home pickling. Pkt. 4c; oz. 10c; ½ lb 30c; lb. \$1.00.
- PROLIFIC PICKLING. The vines are very productive and continue bearing over a long period. The deep green fruits are long and rather slender at the pickling stage, of excellent quality for pickles. The mature fruits are good for slicing. Pkt. 4c; oz. 10c; ¼ lb. 30c; lb. \$1.00.
- IMPROVED WHITE SPINE. Earliness, productiveness, and fine quality make this variety one of the most desirable for home use or early market. The fruits are of medium size, straight, rather thick, and run very uniform in size and shape. Pkt. 4e; oz. 10e; ¼ 1b. 30e; lb. \$1.00.
- EARLY FORTUNE. This is a profitable sort for early market or shipping. The dark green fruits grow about 9 inches long, tapering slightly at the ends, with firm crisp flesh and very few seeds. The fruits hold up well for shipment to distant markets. Pkt. 5e; oz. 12e; ¼ 1b. 35e; lb. \$1.25.
- 44 10. 30e; 10. 41. 41. An excellent variety for the home garden. The fruits are about the same length as Improved White Spine, but are more slender, and taper somewhat at the ends. The flesh is of fine quality, crisp and solid. Pkt. 4e; oz. 10e; ¼ lb. 30e; lb. \$1.00.



White Vienna



Improved White Spine

- WOODRUFF'S HYBRID. This is one of the best early market valeties yet introduced The deep green fruits grow about 8½ inches long, nearly cylindrical, with thick firm flesh and relatively small seed cavity. The vines are very productive. Pkt. 5e; oz. 17e; ¼ lb. 59e; lb. \$1.70.
- LONG WHITE SPINE. This might well be called the handsomest cucumber grown. The fruits are dark green, smooth, nearly cylindrical, and average nealy 10 inches in length. The flesh is white and crisp, of splendid quality. The vines are very productive Pkt. 5c; oz. 10c; ¼ lb. 36c; lb. \$1.00
- JAPANESE CLIMBING. This is a good cucumber for the city garden as it may be trained on a fence or other support so as to require very little space. The fruit is dark green, about 10 inches long, of excellent quality for home use. Pkt. 5e; oz. 17e; ½ lb. 50e; lb. \$1.70.
- orite medium late variety for slicing or pickling. The fruits are dark green, slender and average fully 13 inches in length. The vines are vigorous and very productive. Our strain is superior to most seed offered under this name. Pkt. 5c; oz. 17c; ½ lb. 50c; lb. \$1.70.
- GHERKIN. A distinct variety with very small oval prickly fruits which are used for making small pickles. Pkt. 5e; oz. 17e; ½ lb. 50e; lb. \$1.70.

#### ENDIVE

- BROAD LEAVED. Leaves are deep green, very broad, with thick white midrib. The inner leaves form a compact head which blanches to a creamy white. Pkt. 4e; oz. 10e; 1/4 lb. 25e; lb. 70e,
- GREEN CURLED. Leaves are bright green, very finely divided, giving the plant a mossy appearance. Excellent for salads or garnishing. Blanches readily. Pkt. 4c; oz. 10c; 1/4 lb. 55c; lb. 70c.

#### KALE OR BORECOLE

- TALL KALE. A beautifully curled and fringed variety of strong and vigorous habits, and excellent quality. Pkt. 4c; oz. 10c; 14 lb. 30c.
- DWARF GERMAN CURLED. A compact dwarf variety. Leaves are beautifully curled and very tender. Pkt. 4c; oz. 10c; ½ lb. 30c.

#### KOHL RABI

WHITE VIENNA. The best variety for the home talbe or for market. The bulb-like stems are light green with white flesh. They should be used when about 2 inches in diameter, at which size they cook very tender, with a mild delicious flavor surpassing the best rutabagas. Pkt. 5c; oz. 15c; 14 lb. 40c; lb. \$1.30.

#### LEEK

LARGE FLAG. This is regarded as the best variety. Produces very large, thick, fine-flavored stems. Pkt. 5e: oz. 17e: 14 lb. 55e.

#### LETTUCE

oz sows 500 feet of drill, 3 lbs. plant 1 acre. HEADING VARIETIES

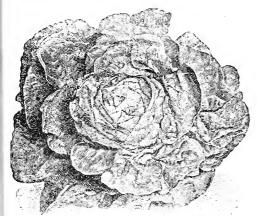
WAYAHEAD. (See Page 1.)

1G BOSTON. This is the leading variety with market gardeners, for it is very early, hardy, and seldom fails to make large solid heads. The leaves are smooth, light green in color, the outer leaves sometimes tinged with red. This is a splendid shipper and a good forcing variety. Pkt. 4e; oz. 12e; ¼ lb. 35c; lb. BIG BOSTON.

LL SEASONS. A very reliable heading sort which does well at any season of the year. One of the best for wintering over in the milder latitudes. Heads are large and solid, grayish green. Inner leaves well blanched, thick, tender, and buttery. Pkt. 4c; oz. 10c; thick, tender, and 1/2 lb. 30c; lb. \$1.00.

CALIFORNIA CREAM BUTTER. This is later ALIFORNIA CREAM BUTTER. This is later than Big Boston and of better quality for home use. The outer leaves are deep green, tinged and spotted with brown. The inner leaves form a large solid head of creamy yellow color, very tender, of a delicious buttery flavor. Pkt. 4e; oz. 10e; ¼ lb. 30e; lb. \$1.00.

MPROVED HANSON. This is considered the best quality of all the crisp heading varieties. It is medium late in season, very sure heading, and does well in hot weather. The heads are very large and solid, with rather thin, light green leaves attractively frilled and curled. The inner leaves are blanched nearly white, very crisp, tender, and sweet. Pkt. 4c; ez. 16c; ¼ lb. 30c; lb. \$1.00.

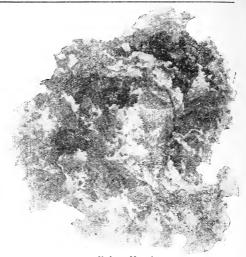


Big Boston

EW YORK. Slightly later than Hanson, this variety makes even larger heads of brilliant dark green color, so solid that they are often mistaken for cabbages. The leaves are attractively curled, very crisp, of good substance and excellent quality. Immense size, handsome appearance, and sure heading qualities make this a very desirable variety for ities make this a very desirable variety for either market or home use. Pkt. 6c; oz. 17c; ¼ lb. 50e; lb. \$1.75.

variety, one of the best for summer use. The leaves are medium green, of hard texture, but very crisp, tender and sweet. The outer waves are curly and tinged with brown; the amer leaves form a very solid head, blanched nearly white at the heart. Pkt. 4c; oz. 10c; kit 30c; lb \$1.00 16. 30c; lb. \$1.00.

EXPRESS COS. This heads later than the ordinary types of lettuce, but is very early for a cos lettuce. The leaves are medium green in color, smooth, quite hard, but very crips and sweet. The heads are much enlongated, well blanched, and fairly compact. This type makes a welcome change from ordinary lettree. Pkt. 4e; oz. 10e; ¼ lb. 30e; lb. \$1.00.



Prize Head

#### LOOSE LEAF VARIETIES

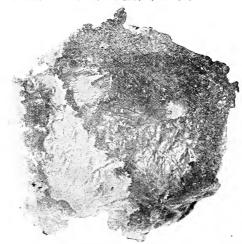
GRAND RAPIDS. The best early variety for forcing under glass; very hardy, and a reliable cropper. The plant makes a compact bunch of leaves, exceedingly frilled at the borders with an attractive curly appearance, light green in color. Good for early crop outdoors, but does not do well in warm weather. Pkf. 4c: 0z 10c: ½ lb. 30c: lb. \$1.00. Pkt. 4c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

PRIZE HEAD. An extra early variety and one of the best for the home garden. The leaves are very tender and sweet, somewhat curly, the outer leaves reddish brown. Pkt. 4c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

BLACK SEEDED SIMPSON. This is a splendid all purpose variety ready for use early and growing to an immense size without becoming bitter. It does well under glass and will stand hot weather better than most. Leaves are light green, slightly curled, very sweet, tender and crisp. Pkt. 4e; oz. 10e; ¼ lb. 30e; lb \$1.00. lb. \$1.00.

EARLY CURLED SIMPSON. A very crisp, loose-leaved sort, light green color, an excellent hardy variety for the home garden. Pkt. 4c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

LETTUE. A11varieties gives you a fine assortment of early and late varieties. Pkt. 4c; oz. 10c; 14 lb. 30c.



Improved Hanson

# MUSK MELON

1 oz. plants 50 hills, 2 lbs. plant 1 acre.

EMERALD GEM. A medium sized very early melon of globular form, distinctly ribbed. The skin is smooth and dark green in color, taking a golden tinge as the melons ripen. The flesh is salmon colored, thick, and exceptionally fine flavored. Pkt. 4c; oz. 12c; 1/4 lb. 35c; lb. \$1.10.

JENNIE LIND. A desirable extra early variety for home use or local market. The fruits are small, flattened, ribbed, and coarsely netted. The flesh is of a light green color, very sweet. Pkt. 4c; oz. 12c; ¼ lb. 35c; lb. \$1.10.

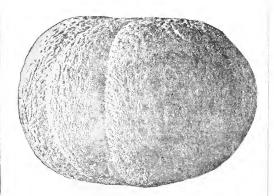
EXTRA EARLY HACKENSACK. This excellent melon is fully 10 days earlier than the old Hackensack. The fruits are of medium size, flattened, and distinctly ribbed. The skin is heavily netted, light green in color, turning to yellow as the fruits ripen. The flesh is green, a little coarse in texture, but very sweet and juicy. Pkt. 4c; oz. 12c; ½ lb. 35c; lb. \$1.10.

ROCKY FORD. This is the most popular of all shipping melons and at the same time one of the best for home consumption. The fruits are small, of oval shape, running very uniform in size and appearance, with skin densely covered with heavy, hard, grey netting. The flesh is green, thick, of splendid quality. Pkt. 4c; oz. 12c; ½ lb. 35c; lb. \$1.25.

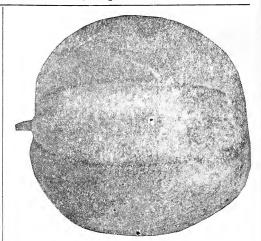
ACME or BALTIMORE. A second early, green fleshed melon of excellent quality. The fruits are of medium size, oval, slightly ribbed, with dense heavy netting. Pkt. 4c; oz. 12e; 1/4 lb. 35c; lb. \$1.10.

ADMIRAL TOGO. This delicious melon is really an orange fieshed Rocky Ford. The fruits have the same attractive appearance and splendid shipping qualities; the fiesh is very thick and has a rich fine flavor surpassing even the famous Rocky Ford. Pkt. 4e; 0z. 12c; <sup>14</sup> lb. 35c; lb. \$1.25.

HOODOO. Convenient size and splendid quality make this melon one of the most popular for home use; it is also one of the best shipping melons. The fruits are small, round, slightly ribbed and densely covered with fine grey netting, very uniform in size and appearance. The flesh is of a rich oange color, thick, sweet and melting. A very productive variety, medium early in season. Pkt. 4c; oz. 12c; ½ 1b. 35c; lb. \$1.25.



Extra Early Hackensack

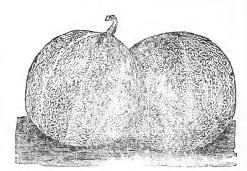


Tip Top

TIP TOP. A very desirable medium late variety. The fruits are large, nearly round, and well ribbed. The skin is light green, slightly netted. The flesh is salmon colored, remarkably thick, of the highest possible quality. Pkt. 4e; oz. 12e; ½ lb. 35e; lb. \$1.25

MONTREAL MARKET. Probably the largest musk melon grown, often weighing 18 or 20 pounds. The fruits are nearly round, somewhat flattened at the ends, deeply ribbed, and heavily netted. The flesh is light green, very thick, and of a delicious spicy flavor. Pkt. 4c; oz. 12c; ½ lb. 35c; lb. \$1.25.

HONEY DEW. The fruits are large, of oval shape, very smooth and nearly white in color. The flesh is light green, very thick, and ripens close to the skin, with a rich, honey-like flavor different from any other melon. An excellent shipping melon, but require quite a long season and will not succeed in northern localities. Pkt. 5c; 0z. 15c; ¼ lb. 40c; lb. \$1.40.



Hoodoo

#### CITRON

# OR PRESERVING WATERMELON

GREEN SEEDED. A very prolific variety. The round fruits grow about 12 inches in diameter, very smooth, with dark green skin striped and marbled light green. The flesh is white and very solid. Seed is green. Pkt. 4c; oz. 10c; ½ lb. 25c; lb. 80c.

RED SEEDED. This is an excellent variety for pickling, preserving, or for making candied citron. The fruits resemble Green Seeded in appearance. Seed is red. Pkt. 4c; oz. 10e; ½ 1b. 20e; 1b. 80e.

# WATERMELONS

1 oz. plants 25 hills, 2 lbs. plant 1 acre.

BABY DELIGHT. (See Page 2.)

HARRIS' EARLIEST. We believe this to be the finest and largest of the extra early melons. It appears to be an improved strain of Cole's Early. The fruits are of medium size, nearly round, of a light green color with broad stripes of a darker shade. The flesh is bright red, remarkably sweet and tender. Seed is black. Pkt. 4e; oz. 10c; 1/4 lb. 25c; lb. 80c.

MOUNTAIN SWEET. An early variety, very hardy, and well adapted to northern localities. The fruits are of medium size, oval shape, dark green color. The rind is thin; the flesh is bright scalet, solid, very sweet. Seed is black. Pkt. 4e; oz. 10e; ¼ 1b. 25e; lb. 80c.

ICE CREAM or PEERLESS. The fruits are of medium size and oval shape, longer than Mountain Sweet. The color is a bright green. The rind is thin; the flesh is bright pink, crisp, tender, and very sweet. This is a desirable early variety for the home garden. Seed is white. Pkt. 4c; oz. 10c; 1/4 lb. 25c; lb.

HALBERT HONEY. A medium early melon with oblong dark green fruits of good size. The fiesh is bright crimson, crisp, but very tender and melting, of delicious sweetness. This is a very prolific variety and one of the bost for home use or local market. Seed is white. Pkt. 4e; oz. 10c; ¼ lb. 25c; lb. 80c.

KLECKLEY'S SWEETS. The favorite variety for home use or near by market. The fruits are deep green, of good size and of oblong shape tapering slightly at the stem end. The rind is thin, too tender for shipment to distant markets. The flesh is of the highest quality, bright crimson, and very sweet. Seed is white. Pkt. 4c; oz. 10c; ¼ lb. 25c; lb. 80c.

TOM WATSON. The best shipping melon and one of the best main crop sorts for home use. The fruits are of superb quality, colored a deep mottled green with rich bright crimson flesh. Well grown fruits will measure fully 2 feet long and 12 inches thick. Seed is white, marked with brown. Pkt. 4c; oz. 10c; 1/4 lb. 28c; ib. 80c.

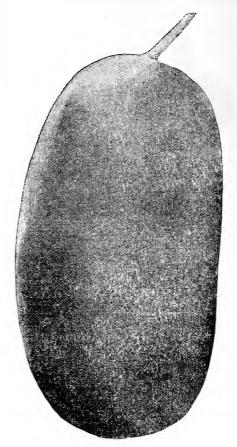
#### MUSHROOM SPAWN

1 brick plants 8 square feet of bed.

Full directions sent with all orders for mush-room spawn.

PURE CULTURE, WHITE. This variety is American grown and is prepared from the speres by a scientific process which gives a pare type of mushrooms of superior quality and size. Bricks weigh about 1½ lbs. Price per brick, postpaid, 45c; 5 bricks or more by express 35c each.





Halbert Honey

# MUSTARD

1 oz. will sow 250 feet of drill, 2 lbs. will sow an acre.

CHINESE GIANT CURLED. Much larger than ordinary mustard, and of the finest pungent flavor. Leaves handsomely curled; as ornamental as parsley. Pkt. 4c; oz. 10c; 1/4 lb. 25c; lb. 70c.

OSTRICH PLUME. The leaves are very curly, resembling a fine ostrich plume in their graceful form. They are of excellent quality for greens and very attractive for garnishing. Pkt. 4c; oz. 10c; ½ lb. 25c; lb. 70c.

WHITE. The leaves are rather small, smooth, and deeply cut, of excellent quality for salads if picked while young. The large, light yellow seeds are used as a condiment. Pkt. 4c; oz. 10c; ¼ lb. 25c; lb. 70c.

BROWN. More pungent than other varieties. The dark brown seeds are used as a condiment. Pkt. 4c; oz. 10c; ¼ lb. 25c.

# OKRA OR GUMBO

1 ounce will sow 100 feet of drill.

WHITE VELVET. Plants grow about three and one-half feet tall. Pods are long, smooth, white, and remain tender until nearly full sized. Pkt. 4c; oz. 10c; ½ lb. 25c; lb. 70c.







Yellow Danvers



Yellow Globe Danvers



Southpot Yellow

# RELIABLE ONION SEED

For bunch onions, sow 1 oz. of seed for 60 feet of drill, 25 lbs. per acre. For field onions, sow 1 oz. of seed for 300 feet of drill, 5 lbs. per acre.

# WHITE VARIETIES

EARLY WHITE QUEEN. The earliest of all small white sorts. Matures in mid-summer and for an extra early pickling sort is unequaled. The bulbs are round at the pickling stage, becoming flat as they reach full size. Pkt. 6c; ½ oz. 12c; oz. 22c; ¼ lb. 75c; lb. \$2.80.

BELL'S WHITE PORTUGAL OR SILVER SKIN ONION. A beautiful, large, flat onion of mild, delicate flavor, remarkable for its glistening, silver-like skin. An excellent variety for bunching or pickling, and an excellent keeper for fall and winter use if permitted to mature. A great favorite with market gardeners. Pkt. 5e; ½ oz. 12e; oz. 20e; ¼ lb. 65e; lb. \$2.40.

southport white Globe. A very hand-some, large-sized, globe-shaped onion. Skin and flesh pure white. An enormous yielder and remarkable for its mild, delicate flavor. Pkt. 6c; ½ oz. 15c; oz. 25c; ¼ lb. 80c; lb. \$2.90.

WHITE BERMUDA. The mildest and sweetest of all onions. Medium size, somewhat flattened. A leading market variety in the south; can be grown as far north as Southern New York. Pkt. Se; ½ oz. 20e; oz. 35e; ½ lb. \$1.20; lb. \$4.50...

MAMMOTH SILVER KING. The largest of the white onions. Shape somewhat flat. Bulbs grow to five inches in diameter. Skin and flesh is silvery white. Very crisp and mild. Pkt. 6e; ½ oz. 12e; oz. 22e; ¾ lb. 75e; lb. \$2.80.

#### YELLOW VARITIES

RHODE ISLAND YELLOW CRACKER. The earliest of the yellow onions and one of the best varieties to raise where the seasons are short. The bulbs are small, decidedly flattened, but solid and of excellent quality. Pkt. 5e; ½ oz. 12e; oz. 20e; ½ lb. 65e; lb. \$2.40.

YELLOW DANVERS. A popular early variety which can always be relied upon to produce a good crop. The bulbs are of good size, slightly flattened, of fine flavor and good qualities. Pkt. 5e; ½ oz. 10e; oz. 15e; ¼ lb. 45c; lb. \$1.60.

AUSTRALIAN BROWN. A medium early globe shaped variety of excellent quality for home use; a reliable cropper, and a good keeper. The bulbs are of good size; a deep brown color. Pkt. 4e; ½ oz. Se; oz. 12e; ¼ lb. 35e; lb. \$1.20.

OHIO YELLOW GLOBE. The favorite variety in many onion producing districts through-out the East. The bulbs are globe shaped, distinctly flattened at the base. It closely resembles Yellow Globe Danvers and has all the good qualities of that variety. I 1/2 oz. 12c; cz. 20c; 1/4 lb. 65c; lb. \$2.30. Pkt. 5c;

YELLOW GLOBE DANVERS. Our strain of this variety is of the true globe shape, a beautiful yellow color. The flesh is pure white, crisp and mild in flavor. This variety is extensively grown for shipping and always dethe highest market price. It is very mands productive, early, and a splendid keeper. 5c; ½ oz. 12c; oz. 20c; ½ lb. 65c; lb. \$2.30

southport yellow Globe. A very desirable main crop onion of true globe shape, and large size, a trifle more elongated than Yellow Globe Danvers and a few days later. The leading market onion in many localities. Pkt. 5e; ½ oz. 12e; oz. 20e; ¼ lb. 65e; lb. \$2.35.

PRIZETAKER. A very large, pale yellow, globe shaped onion. The flesh is white, of mild and delicate flavor. It is medium late in season but will make good crops under ordinary culture in all but the most northern localities. If started very early in house or hot bed it will produce bulbs of immense size. Pkt. 5c; ½ oz. 12c; oz. 20c; ¼ lb. 65c; lb. 82 35 lb. \$2.35.

GIANT GIBRALTER. (See Page 2.)

#### RED VARIETIES

BELL'S EXTRA EARLY RED. This onion resembles Red Wethersfield in size and shape, but is about two weeks earlier. Excellent quality; good yielder and a good keeper. Pkt. 6e; ½ oz. 12e; oz. 22e; ¼ lb. 70e; lb. \$2.65

LARGE RED WETHERSFIELD. red onion for general crop and more extensively grown than any other. A very reliable heavy cropper and a fine keeper. The bulbs are large, flat, but thick and solid. Pkt. 6c; ½ oz. 12c; oz. 20c; ¼ lb. 65c; lb. \$2.40.

OUTHPORT RED GLOBE. This is a very large, medium early, globe shaped onion, a very heavy yielder. The bulbs are heavy and solid with the small neck characteristic of the SOUTHPORT Southport onions. Pkt. 6e; ½ oz. 12e; oz. 22e; Large Red Wethersdeld ¼ lb. 70e; lb. \$2.69.





Extra Early Red



Hollow Crown

# ONION SETS

			5 lbs.
	½ lb.	1 lb.	or more
	post-	post-	by express
	paid	paid	per lb.
Large yellow multipliers	.14	.25	.16
Red bottom sets	.11	.21	.12
Yellow bototm sets	.11	.21	.12
White bottom sets	.13	.22	.18
Write for prices on oni	on sets	in qu	antity.

## PARSLEY

TRIPLE MOSS CURLED. The handsomest and best variety in every respect. Leaves are rich, dark green color, and beautifully curled. Unequalled for garnishing or salads. Pkt. 4e; oz. 10e; ½ 1b. 30e; lb. \$1.00.

# PARSNIPS

1 oz. sows 400 ft. of drill, 3 lbs. sow 1 acre.

All varieties of parsnips: Pkt. 4c; oz. 10c; ¼ lb. 25c; lb. 70c.

HOLLOW CROWN. Standard popular sort; roots long and tapering; fine, sweet flavor. Good keeper and is improved by remaining in the ground until spring.

LONG WHITE DUTCH. A long tapering variety producing roots of immense size. Remarkable fo rits white, tender flesh and excellent flavor.

IMPROVED GUERNSEY. Rather shorter than Hollow Crown but very thick and solid. Flesh is fine grained, tender and very sweet.

#### PEAS

1 lb. sows 100 ft. of drill, 120 lbs. sow 1 acre.

#### EXTRA EARLY VARIETY

FIRST AND BEST. A very early smooth seeded variety, very hardy, and may be planted
earlier than any of the wrinkled peas. The
vines grow about 30 inches high. The
pods are about 2½ inches long, well filled
with yellowish white peas of good quality.
Pkt. 10c; ½ lb. 17c; lb. 30c; 5 lbs, or more by
express 20c per lb.

ALASKA. A very early, hardy variety, very productive, and extensively grown for canning. The vines grow about 30 inches high. The pods are about 2½ inches long with blueish green seeds. Plt. 10e; ½ lb. 17e; lb. 30e; 5 lbs. or more by express 20e per lb.

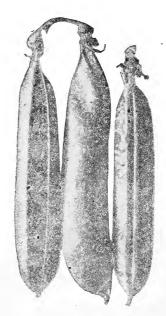
AMERICAN WONDER. The earliest of the dwarf wrinkled peas. The vines grow about 12 inches high; hardy and prolific. The pods are about 2% inches long, well filled with large peas which are exceptionally sweet and tender. Pkt. 12c; ½ lb. 19c; lb. 34c; 5 lbs. or more by express 24c per lb.

NOTT'S EXCELSIOR. The favorite early dwarf pea, almost as early as American Wonder and more productive. The vines grow about 12 inches high. The pods are about 2% inches long, light green and well filled with medium sized light green peas of the finest quality. Pkt. 12c; ½ lb. 19c; ib. 34c; 5 lbs. or more by express 24c per lb.

for early market; as early as Nott's Excelsior, with pods larger and more attractive. The vines grow about 15 inches high. The pods are about 3 inches long, dark green, and well filled. The peas are large, deep green, of splendid quality. Pkt. 13e; ½ lb. 22e; lb. 40e; 5 lbs. or more by express 30e per lb.

LAXTONIAN. (See Page 2.)

PREMIUM GEM. A desirable variety for the home garden, in season about the same as Nott's Excelsior. The vines are very productive and grow only about 18 inches high. The pods are light green about 2% inches long, crowded with large, light green peas of fine quality. Pkt. 12e; % lb. 19e; lb. 34e; 5 lbs. or more by express 24e per lb.



Thomas Laxton

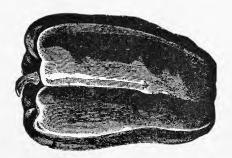
THOMAS LAXTON. One of the best known of the early, large podded, wrinkled peas and one of the hardiest and best for home garden or early market. Vines grow about 30 inches high, are very productive, do well without support. Pods are large with square ends, well filled with six to eight large deep green peas of finest quality. Pkt. 12c; ½ lb. 21c; lb. 38c; 5 lbs. or more by express 28c per lb.

#### SECOND EARLY VARIETY

- GRADUS. Very popular with market gardeners RADUS. Very popular with market gardeners for the second early crop. The vines grow about 3 feet high. The pods are very large, about 4 inches long, pointed, of medium green color and very handsome appeaance. The peas are very large and of splendid quality. Pkt. 12c; ½ lb. 31c; lb. 38c; 5 lbs. or more by express 28c per lb.
- McLEAN'S CLEAN'S ADVANCER. A very productive variety of the finest quality, good for market, and a great favorite for commercial canning. and a great tavorite for commercial canning. The vines are very vigorous, about 27 inches high. The pods are light green, about 3 inches long, closely filled with medium sized peas, which are exceptionally sweet and tender. Pkt. 12c; ½ lb. 19c; lb. 34c; 5 lbs. or more by express 24c per lb by express 24c per lb.
- BLISS EVERBEARING. A medium late variety very desirable for home use. The vines grow about 3 feet high. The pods are about 3 inches long, pointed, medium green in color. The peas are large and of superior quality. If the pods are picked as fast as they mature, the vines continue bearing for a long time. Pkt. 12c; ½ lb. 19c; lb. 34c; 5 lbs. or more by express 24c per lb.

#### TALL OR MAIN CROP VARIETIES

- ELEPHONE. A very productive main crop variety, growing about 4 feet high. The attractive looking, light green pods are of the largest size, about 4½ inches long, well filled with big wrinkled peas of superior quality. Pkt. 12c; ½ lb. 19c; lb. 34c; 5 lbs. or more by express 24c per lb. TELEPHONE.
- ALDERMAN. This newer variety is rapidly replacing Telephone in many sections. It is a few days later than Telephone, grows a little taller, is more vigorous, and yields even larger crops. The pods are of a handsome dark green color and average about 5 in. long. The peas are very large, of splendid quality. Pkt. 12e; ½ lb. 19e; lb. 34e; 5 lbs. or more by express 24e per lb.
- MELTING SUGAR. The large tender pods of this variety are cooked like snap beans. The vines grow about 4½ feet high. The seeds are of medium size, smooth, and yellowish white. Pkt. 13c; ½ lb. 22c; lb. 40c; 5 lbs. or more by express 30c per lb.
- CHAMPION OF ENGLAND. The best late season tall pea. The vines grow about 5 feet high, are very vigorous, and produce a heavy crop. The pods are of good size, about 3 inches long. The peas are large, of the finest quality. Pkt. 12c; ½ lb. 18c; lb. 32c; 5 lbs. or more by express 22c per lb.



Bull None



Alderman

BLACK-EYED MARROWFAT. This is a late, smooth seeded variety, very tall, and enormously productive. The pods ar eabout 3 inches long, light green in color, and well filled with large peas. The flavor is preferred by many persons who do not care for the rich sweet flavor of the wrinkled peas. Pkt. 10c; ½ lb. 16c; lb. 28c; 5 lbs. or more by express 18c per lb. press 18c per lb.

#### PEPPERS

1 oz. will produce 1500 plants.

- BULL NOSE. One of the best peppers for home consumption. The plants are vigorous, comconsumption. The plants are vigorous, compact, and very productive, ripening the crop of large glossy red fruit evenly and early. The flesh is thick and of fine quality. Pkt. 5e; ¼ oz. 15e; ½ oz. 27e; oz. 50e.
- EARLY NEAPOLITAN. The earliest of all the large mild red peppers and one of the most productive. The fruits are longer than Bull Nose and even milder in flavor. Pkt. 5c; ½ oz. 18c; ½ oz. 32c; oz. 60c.
- oz. 18e; ½ oz. 32e; oz. 60e.

  RUBY KING. This is a splendid variety for home use and one of the most profitable for market. The plants are early, compact and loaded with very attractive, bright ruby-red fruit of immense size and mild delicate flavor. Pkt. 5c; ½ oz. 17e; ½ oz. 30e; oz. 55e.

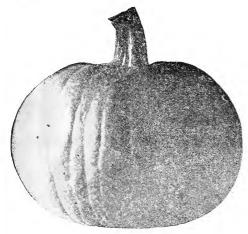
  GOLDEN QUEEN. This variety resembles Ruby King in size, form and mild sweet flavor. The fruits are a bright golden-yellow color when ripe. Pkt. 5c; ½ oz. 18e; ½ oz. 32e; oz. 60e.
- LONG RED CAYENNE. The long, slim, bright red fruits are very hot. They are largely used in pickles and for making pepper sauce. Pkt. 5e; ¼ oz. 13e; ½ oz. 22e; oz. 40e.
- CHINESE GIANT. An early, productive variety with scarlet fruits even larger than Ruby King; thick, and nearly square in outline. The flesh is very mild and unusually thick. Pkt. 5c; 1/4 oz. 18c; 1/2 oz. 32c; oz. 60c,

# PUMPKIN

1 oz. plants 10 hills, 5 lbs. plant 1 acre.

SUGAR. This is one of the best pie pumpkins, smaller, finer grained, and sweeter than common varieties, with very thick flesh. The color is a deep rich yellow. The fruits mature early and keep splendidly for winter use. Pkt. 4e; oz. 10e; ¼ lb. 30e; lb. \$1.00.

APANESE PIE. A choice early variety, of a dark green color, with a long neck of solid meat. The flesh is deep yellow, very sweet, of the finest quality for pies. The seeds are curiously marked. Pkt. 5c; oz. 15c; 1/4 lb. 8150. JAPANESE PIE.



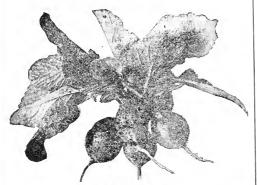
Sugar

CONNECTICUT FIELD or BIG TOM. This is a hardy, very productive pumpkin, the best and surest cropper for field culture, and does well planted with corn or potatoes. The fruits are planted with corn or potatoes. large, slightly flattened, of a rich yellow color. The quality is excellent, either for pies or for feeding stock. Pkt. 4e; oz. 10e; ¼ lb. 25e; lb. 70c.

KING OF MAMMOTHS. The handsome orange colored fruits grow to an immense size. The flesh is very thick, of excellent quality for pies or stock feeding. Pkt. 4c; oz. 12c; 1/4 lb. 35c;

lb. \$1,20.

WINTER LUXURY. A splendid pie pumpkin which keeps longer than any other variety. The fruits are small, round, and covered with a fine netting which gives the yellow skin a russet appearance. Pkt. 4c; oz. 12e; ¼ lb. 35c; lb. \$1.20.



Crimson Giant

### RADISHES

1 oz. sows 150 ft. of drill, 10 lbs. sows 1 acre. All varieties of radishes: Pkt. 4c; oz. 10c; 1/4 lb. 25c; lb 70c.

HITE OLIVE SHAPED. Extremely early, pure white, and oval or olive shaped as its name indicates. Tops small. Flesh white, WHITE OLIVE crisp tender, mild flavor.

EARLY SCARLET GLOBE. Mild, crisp, juicy and tender. Stands heat well and is very early and one of the best sorts for forcing.

SCARLET GLOBE WHITE TIP. Very globe shaped, finest quality, and one of the best for forcing or early planting outdoors. The pure white and brilliant scarlet colors give this radish a most attractive appearance in market or on the home table.

CARLET TURNIP WHITE TIP. Very early, nearly globe shaped, most popular for early outdoor crop. Flesh white, firm, crisp, tender, fine flavor. Grows to good size without losing its quality. This variety has more white than the Scarlet Globe White Tip and is pre-SCARLET TURNIP WHITE TIP. ferred by many market gardeners for

WHITE ICICLE RADISH. The finest and largest of all early pure white Radishes. Fit for use in twenty to twenty-five days from planting. Flesh is crisp, tender and of mild flavor. Roots are long, slender, pure white and very brittle. Remains in fit condition for use long time.

WHITE BOX. Rapid growing, round white radish of the finest possible quality. Remains in good condition without becoming pithy for a long time. This is the best of all the round. white sorts.

EARLY SCARLET TURNIP. A great favorite in the home garden. Very early, crisp, tender, fine flavor. Rich scarlet color with white flesh.

FRENCH BREAKFAST. Early, mild, crisp and tender, grows about two inches long by one-half inch through. Red with white tip. Very popular as a second early for home or market.

CRIMSON GIANT. A splendid radish, suitable for either greenhouse forcing or outdoor cul-ture. Roots grow nearly 2 inches in diameter at the same time remaining tender, crisp and Second early, bright scarlet; nearly juicy. globe shaped.

CHARTIER OR SHEPHERDS. Roots 6 to 8 inches long and 1 to 2 inches in diameter. Top a bright carmine shading to white at bottom. Crisp, tender and of excellent quality.

LONG SCARLET SHORT TOP. More largely grown than any other variety. Grows 6 to 8 inches in length. Brittle and good. Quick grower.

THITE STRASBURG. A large sized, fine, long, smooth white radish of crisp flavor. Very solid; slow to run to seed and stands heat WHITE STRASBURG. well.

IXED RADISH SEED. All varieties of summer radishes. An excellent way of securing all early, medium and late sorts with one MIXED RADISH SEED. sowing and at small cost.

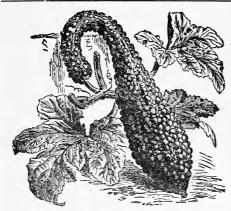
#### WINTER · RADISHES

CHINESE ROSE. Large size, and grown more than any other. The upper part is bright scarlet shading to carmine rose at bottom. Flesh white, crisp, solid, and keeps well.

CALIFORNIA MAMMOTH, Immense variety of excellent quality and a good keeper.

ROUND BLACK SPANISH. Roots are nearly globe shaped, about 3 inches in diameter. Skin is black; flesh pure white, very solid, crisp, with decidedly pungent, very pleasing flavor. Very largely grown for market; keeps well.

LONG BLACK SPANISH. Very similar to the Round Black Spanish excepting that the roots are longer and heavier.



Giant Summer Crookneck

#### RHUBARB

- GIANT LINNAEUS. A very early variety of immense size. Pkt. 4c; oz. 15c; 1/4 lb. 40c; lb. \$1.35.
- VICTORIA. A large late variety of exceptional quality. The stalks are smaller and of finer texture than Linnaeus. Pkt. 4c; oz. 15c; ¼ lb. 40c; lb. \$1.35.

# SALSIFY

MAMMOTH SANDWICH ISLAND. An improved large rooted variety; the roots are smooth, tapering and pure white; the flavor is mild and delicate. Pkt. 5c; oz. 17c; 1/4 lb. 55c; lb. \$2.00.

#### SORREL

BROAD LEAVED. The leaves of this improved variety are of excellent quality for greens. Pkt. 5c; oz. 22c; ¼ lb. 70c; lb. \$2.70.

#### SPINACH

- Do not fail to have some spinach in your garden this year. No vegetable is more delicious for greens and none is richer in healthful mineral salts. Sow it in rich soil, very early in the spring, and make another sowing for fall use as a succession crop after some early vegetable. For summer use sow Swiss Chard and New Zealand Spinach.
- 1 oz. sows 100 feet of drill, 8 lbs. sow 1 acre.
- SAVOY LEAVED. An extra early variety for spring use or for late planting for a quick fall crop. Leaves are large, thick and crinkly and of excellent quality. Pkt. 4e; oz. 8e; 4 lb. 20e; lb. 60e.
- EARLY GIANT THICK LEAF. One of the earliest and choicest varieties ever produced. Leaves are handsome, of finest quality, very thick and tender and produced in great abundance. Best for family use and best of all for fall sowing. Pkt. 4c; ez. 8c; 1/4 lb. 20c; lb. 60c.
- VICTORIA. An excellent variety for either home use or market, a little later than most sorts and slow to run to seed. The leaves are dark green, large, thick, and somewhat savoyed. Pkt. 4c; oz. 8c; ½ lb. 20c; lb. 60c.
- Savoyed. Pkt. 4c; oz. 8c; ¼ 10. 20c; 10. buc.

  NEW ZEALAND. This is entirely different from ordinary spinach. The plants grow very large and upright with numerous spreading branches; are very resistant to heat and drouth, but are easily killed by frost. The leaves are small compared with ordinary spinach, very thick, fleshy, of splendid quality for greens. Pkt. 4c; oz. 10c; ¼ lb. 30c; lb. 81.00.

#### SWISS CHARD

(See Page 5.)

# SQUASH

#### SUMMER VARIETIES

- 1 oz. plants 35 hills, 4 lbs. plant 1 acre.
- EARLY WHITE BUSH SCALLOP. This is an extra early variety and very productive. The fruits are flat, about 8 inches in diameter, with scalloped edge and smooth, creamy white skin. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.30.
- GOLDEN SUMMER CROOKNECK. The most popular summer squash, early, and very prolific. The fruits are small, nearly smooth, of a bright golden yellow color; the flesh is tender and fine flavored. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.30.
- GIANT SUMMER CROOKNECK. A very large early variety, popular with market gardeners. The fruits are a handsome dark yellow color and heavily warted. Pkt. 5c; oz. 15e; ½ lb. 40c; lb. \$1.30.
- FORDHOOK. This is one of the earliest of the running sorts, fine for summer use, and keeps splendidly through the winter. The oblong fruits are quite small, with smooth yellow skin. The flesh is thick, fine grained, and of superior quality. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1,50.



Golden Hubbard

#### LATE AND WINTER VARIETIES

- 1 oz. plants 12 hills, 2 lbs. plant 1 acre.
- BOSTON MARROW. This is one of the best squashes for pies. The fruits are of medium size, pointed at the ends like a Hubbard, but shorter and thicker. The skin is of a bright orange color and rather thin. The flesh is yellow, rich, and fine flavored, although not as dry as the Hubbards. Pkt. 4c; oz. 10c; ½ lb. \$1.00.
- GOLDEN HUBBARD. Shape and appearance are like Hubbard except that color is rich orange yellow. The flesh is deep golden-yellow, very dry, and fine flavored. It is a little earlier than the green variety, and equally as good a keeper. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.60
- DELICIOUS. (See Page 2.)
- MAMMOTH CHILI. A very large variety, esteemed for pies and often grown for stock feeding. The fruits are oblong or nearly round, with orange colored skin which is quite smooth and slightly netted. The flesh is very thick and solid. Pkt. 5e; oz. 15c; ½ lb. 40c; lb. \$1.40.
- HUBBARD. This is a fine keeping squash of such superior quality that it is more largely grown than any other variety. Our improved strain produces large, handsome, dark green fruits which run quite uniform in shape, nearly round, with the characteristic pointed ends. The skin is moderately warted, very hard, and not easily bruised. The thick, orange colored flesh is fine grained, of a rich, delicious flavor, and cooks very dry. Pkt. 5c; oz. 17c; ½ lb. 50c; lb. \$1.70.

## TOBACCO

1 oz. will produce 5,000 plants.

SWEET ORONOCO. Best for plug and chewing. Pkt. 5c; ½ oz. 15c; oz. 25c.

CONNECTICUT SEED LEAF. A large, hardy variety for cigars and smoking. Pkt. 5e; ½ oz. 15e; oz. 25e.

BIG HAVANA. Extra early, a heavy cropper, and fine for cigars. Pkt. 5e; ½ oz. 15e; oz. 25e.

## TOMATOES

1 oz. of seed will produce 3,000 plants.

EARLIANA. The favorite first early tomato with market growers. Not only do the first fruits ripen extremely early, but the entire crop is usually matured in time to catch the high prices at the beginning of the season. Vines are small, but bear heavily for so early a variety. Fruit is medium size, bright scarlet. Very popular in the home garden, especially in Northern localities. Our strain is superior in size and shape to most sold under this name. Pkt. 5c; ½ oz. 15c; oz. 25c; ¾ lb.

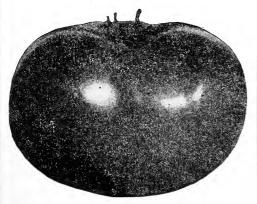
EARLY BELL. Almost as early as Earliana but bears over a longer period. The bright red fruits are larger and more solid with few seeds. The plants are very vigorous and hardy, producing good crops where others fail. Pkt. 6e; ½ oz. 25e; oz. 40e; ¼ lb. \$1.60.

JUNE PINK. This splendid variety is often called a pink Earliana for it rivals that famous variety in earliness. The fruit is a lovely pink color, nearly round, very smooth, of excellent quality. Vine is a vigorous grower and bears heavily. Pkt. 6c; ½ oz. 22c; oz. 40c; ½ lb. \$1.45

JOHN BAER. (See Page 2.)

CHALK'S JEWEL. Only a little later than Earliana. Fruit is uniformly large, solid and almost round. Plants are immensely productive, making it one of the most profitable varieties for market gardeners. Pkt. 5c; ¼ oz. 17c; oz. 30c; ¼ lb. \$1.00.

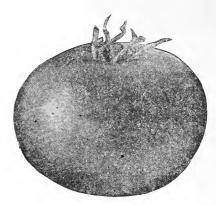
BONNY BEST. This splendid variety has long been the favorite with gardeners for the second early crop. Fruit is large, round, smooth, solid, good quality. Its deep scarlet color and uniform size and shape make it one of the best market varities, as well as one of the mest attractive for the home table. Pkt. 5c; % oz. 15c; oz. 27c; % lb. 90c.



Earliana

GOLDEN QUEEN. This is the best yellow variety we know. The vines are vigorous, medium early, and very productive. The fruits are of medium size, nearly globe shaped, very smooth, of an attractive clear yellow color. The mild delicate flavor is relished by many persons who do not care for other tomatoes. Pkt. 5c; ½ oz. 15c; oz. 27c; ¼ lb. 85c.

YELLOW PLUM. This small, yellow, plum-shaped variety is of fine quality and highly prized for preserves. The fruits are borne in large clusters. Pkt. 6e; ½ oz. 22e; oz. 40e; ¼ lb. \$1.45.



Golden Queen

GLOBE. This very attractive, medium early variety is one of the best for shipping. The fruits are of true globe shape, medium sized, very smooth and run very uniform. The color is an attractive purplish pink. The flesh is firm and solid with few seeds. Pkt. 6e; ½ oz. 20e; oz. 35e; ½ lb. \$1.10.

**DWARF STONE.** The best dwarf tomato. The vines are short and stocky but very productive. The fruits are of good size, smooth, solid, of a handsome deep scarlet color. Pkt. **6c**; ½ oz. **25c**; oz. **45c**; ¼ lb. **\$1.60**.

BEAUTY. This valuable medium late tomate is one of the most attractive market varieties and of excellent quality for home use. The fruits are purplish pink, large, solid, and very smooth. Pkt. 5c; ½ oz. 17c; oz. 30c; ½ lb. \$1.00.

STONE. A very reliable, heavy yielding main crop tomato, the standard variety for canning or shipping. Our improved stock produces large, deep scarlet fruits, very smooth, and quite uniform in size. The flesh is solid, of excellent quality for slicing or canning. Pkt. 5e; ½ oz. 15e; oz. 25e; ¼ lb. 80e.

GREATER BALTIMORE. This vigorous, extremely productive main crop variety is one of the best for canning or shipping. The large, brilliant red fruits are very uniform in appearance, smooth, and free from cracks. The flesh is exceptionally firm and solid. Pkt. 6c; ½ oz. 25c; oz. 45c; ¼ lb. \$1 40.

PONDEROSA. This favorite home garden variety ripens some fruits quite early, but matures the bulk of its enormous crop rather late. The immense fruits are of a beautiful deep pink color, very broad and sometimes lobed, but thick and solid. The flesh is of superior quality for slicing or canning, so solid that the variety is often known as "beef steak tomato." Pkt. 6e; ½ oz. 27e; oz. 50e; ¼ lb. \$1.75.



Purple Top White Globe



Purple Top Strap Leaf



#### TURNIPS RUTABAGAS

1 oz. sows 200 ft. of drill, 11/2 lbs. sows 1 acre. SNOWBALL. A very early globe-shaped white variety of medium size, good for early market. Pkt. 4c; oz. 10c; ¼ lb. 25c; lb. 75c.

EARLY WHITE FLAT DUTCH. This is an early white fleshed sort of quick, rapid growth and mild flavor. Pkt. 4c; oz. 10c; ¼

lb. 25e; lb. 75c.

PURPLE TOP STRAP LEAF. An excellent early variety for spring and fall use. The roots are flat, of medium size, purple above ground, and white below. The flesh is white, fine grained, of good quality. Pkt. 4c; oz. 10c; ¼ lb. 25c; lb. 75c.

GOLDEN BALL. A quick growing, globe-shaped, firm, smooth, yellow fleshed variety; fine grain and sweet. Pkt. 4c; oz. 10c; ¼ lb. 25c;

WHITE EGG. This variety matures quickly and is adapted for either spring or fall sowing. The roots are medium sized, egg shaped, white, fine grained, and very sweet. Pkt. 4e; oz. 10c; ¼ lb. 25c; lb. 75e.

URPLE TOP WHITE GLOBE. This large early variety is one of the best to grow for stock feeding. It is a heavy producer, easy to harvest, and a good keeper. The roots are PURPLE TOP globe shaped, purple above ground and white below. The flesh is white, of good quality for table use. Pkt. 4c; oz. 10c; ¼ lb. 25c; lb.

YELLOW STONE. This is a medium sized globe-shaped variety, of a light yellow color. The flesh is yellow, quite solid, orisp, of excellent quality. Pkt. 4e; oz. 10e; ½ lb. 25e; lb.

OW HORN. A very large, heavy yielding variety, one of the best for stock feeding. The roots are very long, thick, sometimes curved, and grow partly out of the ground. The color is white with a tinge of green at the top. The flesh is white, very sweet and fine grained. Pkt. 5c; oz. 10c; ½ lb. 30c; lb. 90c. COW HORN.

#### HERBS

All herbs: Pkt. 5c; 3 for 12c. ANISE. Garnishes, seasoning. BASIL, SWEET. Seasoning soups, stews. CARAWAY. Flavoring confectionery. Oz. 12c. CATNIP. A nervine, and good for cats. CORIANDER. Garnishes; flavoring, etc. DILL. Soups; pickles; aromatic. Oz. 12c. HOARHOUND. Seasoning; coughs; medicinal. MARJORAM, SWEET. Seasoning, etc. LAVENDER. Perfume; seasoning; medicinal. SAFFRON. Medicinal, etc. SAGE. Seasoning; dressing; sage tea.

SWEET FENNEL, Fish sauce; aromatic. SUMMER SAVORY. Seasoning; flavoring.

variety, valuable for market, or for feeding stock, and of fine quality for table use. The roots are good sized, nearly globa at The WHITE SWEET GERMAN. roots are good sized, nearly globe shaped, white, with bronze coloring above ground. The flesh is white, solid, very sweet and nutritious. Pkt. 4e; oz. 10e; 1/4 lb. 25e; lb. 75c.

BREADSTONE. We believe this to be the best white variety for table use. The roots are of medium size, top shaped, white with a tinge of green above ground. The flesh is hard, solid, fine grained, sweet, and very mild. Pkt. 4e; oz. 10e; ¼ lb. 25e; lb. 80e.

BANGHOLM. The most desirable yellow variety for table use. The roots are large, smooth, nearly round and somewhat pointed at the top and bottom. The color is a rich yellow below ground and purple above. The flesh is yellow, very solid, sweet, of a fine delicate flavor when cooked. Pkt. 4e; oz. 10c; 1/4 lb. 25e; lb. 80e

AMERICAN PURPLE TOP. This is an American bred rutabaga, closely resembling Bangholm, but selected for smaller top and shorter neck. It is preferred by many growers for market or shipping. Pkt. 4e; oz. 10c; 1/4 lb. 25e; lb. 80e.

# LAWN GRASS MIXTURES

Sow 1 lb. to 400 square feet.

BELL'S EVERGREEN MIXTURE. This special mixture is made from our own formula and composed of a variety of grasses selected with the greatest of care, with a view of producing a lawn that will retain its rich, green color and velvety smoothness throughout the longest season. In making up this mixture we use only seed that has been thoroughly recleaned, so that all light seed and chaff has been blown out. A pound of this seed is really equivalent to two pounds of the ordinary low-priced mixtures. ½ 1b. 27c; lb. 50c; 5 lbs. or more by express 40c per lb.

BELL'S SUPERB MIXTURE. A carefully pre-ELL'S SUPERB MIXTURE. A carefully pre-pared mixture of fine, hardy grasses especi-ally adapted to city grass plots, embankments or other places where ordinary seed does not succeed. We will guarantee it to produce and maintain a good permanent lawn where-ever it is possible to make grass grow at all. ½ 1b. 25c; 1b. 45c; 5 lbs. or more by express 35c per lb. 35c per lb.

BELL'S SHADY CORNER. Composed of grasses especially adapted to growing in the shade. This mixture will produce and preserve a fine, thrifty lawn in shady places where ordinary grasses fail. 4 lb. 27e; lb. 50e; 5 lbs. or more by express 40c per lb.

# GRASS SEEDS

# FOR LAWN, FIELD AND PASTURE (Lawn Grass Mixture on Page 21)

- Prices on the following grass seeds fluctuate with the market and it is impossible to quote permanent prices by the bushel. We are prepared to quote lowest market prices for strictly high class recleaned seeds at any time and urge our customers to write for prices stating kind and quantities wanted. If desired we will gladly submit samples.
- WHITE OR DUTCH CLOVER (Trifolium repens.) Makes a beautiful lawn, and very valuable used either alone or with other seeds for permanent pastures. Sow 6 lbs. per acre. 80e per lb. postpaid.
- MAMMOTH RED CLOVER. Frequently used as a solling crop for reclaiming exhausted land, and makes a very nutritious hay for stock feeding. Sow 12 lbs. per acre. 45c per lb. postpaid.
- MEDIUM CLOVER. Like the above in every respect excepting that it does not grow so large. 45c per lb. postpaid.
- ALSIKE OR SWEDISH CLOVER. Very valuable for sowing with other grasses; makes a very thick bottom, and largely increases the quantity and quality of hay. Sow 6 lbs. per acre. 50c per lb. postpaid.
- BOKARA OR WHITE SWEET CLOVER. A strong growing biennial. Very useful as a soiling crop for reclaiming worn soils, also much used for bee pastures. It is coming into wide use as a forage plant. Sow 20 lbs. per acre. 35c per lb, postpaid.
- ALFALFA OR LUCERNE. Our seed is strictly American grown, free from weeds and dodder. With every order for alfalfa we will send carefully prepared instructions for planting and cultivation. 20 to 20 pounds of seed required per acre. 50e per lb. postpaid.
- GRIMM ALFALFA. This is a hardy strain, especially adapted to northern localities. 30e per lb. postpaid.
- TIMOTHY. The most valuable meadow grass grown in the Middle and Northern States, and the best grass grown for hay-making. Sow one-half bushel to the acre when used alone. Choice, recleaned seed 25c per lb. postpaid.
- RED TOP OR HERDS GRASS. A hardy perennial grass suitable for lawns or pastures. Very useful for mixing with other grasses for permanent meadows or pastures. Choice recleaned seed. Sow 15 lbs. per acre. Price, per lb. 35c postpaid.
- ENGLISH RYE GRASS. A hardy perennial grass adapted to cool, moist locations. Starts very early in the spring. Very nutritious and good for either pastures or meadows. Sew 30 lbs. per acre; 25c per lb. postpaid.
- ORCHARD GRASS. An early, vigorous and hardy grass, widely-known and used. Will grew in shady locations where other kinds fast. Makes excellent pasture. Sow 25 lbs. per acre. 35e per lb. postpaid.
- KENTUCKY BLUE GRASS. Excellent for lawns, and one of the most valuable hardy grasses for permanent pastures. Sow 35 lbs. per acre. 50e per lb. postpaid.
- CANADA BLUE GRASS. (Poa compressa.)
  Sometimes called wire grass. Similar to Kentueky Blue Grass, but hardier and will succeed on soil too poor or too acid to grow the latter. Especially recommended for heavy soils of low fertility. Sow 35 lbs. to the acre. 35c per lb. postpaid.

#### FORAGE, FIELD AND SILO SEEDS

- DWARF ESSEX RAPE. A forage plant of great value. Seed can be sown any time from April to September at the rate of from 3 to 10 lbs. per acre. In a few weeks after sowing, sheep, hogs, or cattle an be turned on it, and careful tests have shown that they will gain weight faster than upon any other forage. Lb. 23e; 5 lbs. or more by express 13c per lb. Price subject to change. Write for lowest market price.
- CANADA FIELD PEAS. For the Northern States there is no better crop for the dairyman. Sow with oats, 2 bushels of peas to 1 bushel of oats per acre, or alone at the rate of 3 bushels per acre; used either as green fodder or ensilage it is a great milk producer and makes excellent hay when dried. Lb. 19c; 5 lbs. or more by express 9c per lb; 50 lbs.
- JAPANESE MILLET. (Sometimes called Billion Dollar Grass.) This is a very rank growing millet, often reaching a height of eight feet. It gives a very heavy yield of nutritious hay and makes splendid ensilage, but is especially valuable for feeding green when pastures are Short. Sow 12 lbs. to the acre. Lb. 22c. Write for price in quantity.
- GOLDEN (GERMAN) MILLET. One of the most valuable plants for green forage and gives enormous yields under favorable conditions. Will grow almost anywhere. Sow 25 lbs. per acre. Lb. 22c. Write for price in quantity.
- HUNGARIAN MILLET. This variety is earlier than other millets and may be planted as late as July with good results. Good for green fodder and produces a much finer and better quality of hay than other varieties; the best millet for horses. A good crop to put in when hay is short. Sow 25 lbs. per acre. Lb. 22c. Write for prices in quantity.
- sudan Grass. This valuable annual is closely related to the sorgums. It succeeds everywhere and is especially useful on soils deficient in moisture, producing remarkable yields where other crops are ruined by drouth. Under favorable conditions it reaches a height of 8 or 10 feet. The hay is much superior to millet for all kinds of stock. As is the case with sorgums, care should be exercised in turning cattle on second growth. Sow about corn planting time, using 20 lbs. per acre broadcast or 5 lbs. in rows. Lb. 24c. Write for price in quantity.
- mammoth RUSSIAN SUNFLOWER. This easily grown variety is rapidly gaining favor as an ensilage crop either alone or with corn. It gives enormous yields of dry matter to the acre and makes a very nutritious ensilage. Dry seeds make a valuable feed for poultry. 4 lbs. plants 1 acre. Pkt. 4c; ½ lb. 17c; lb. 30c; 5 lbs. or more by express 20c per lb. Write for price in quantity.

#### SEED GRAIN

We carry complete stocks of selected Seed Oats, Wheat, Barley, Buckwheat and other grains in seasen.

The fluctuating market makes it impossible to quote permanent prices on these at the time of going to press in our catalogue, but we are always glad to submit samples and quote special prices on request. In asking for prices please state quantities desired.

# STOWELL'S EVERGREEN SWEET CORN

BEST OF ALL FOR GREEN FODDER See Page 10 for description and prices.

# Selected Field Corn

All our seed corn is strictly Northern Grown from Pedigreed Stock. It is selected, graded and cured with the greatest care and every bag is tested by us for germination before it is sent out.

We especially recommend this stock for ensilage purposes in the dairy sections of the North and East on account of its superior vitality and early maturing habits.

A trial order will convince you that it pays to use our strictly high-grade seedsmen's stock for this purpose instead of the grade that is commonly sold.

Our prices on lots of 14 lbs. or more are f. o. b. Deposit, N. Y., or Middletown, N. Y., and include bags. Corn weighs 56 lbs. per bu. Write for prices on lots of 10 bu. or more.

 $1\ \mbox{lb.}$  plants 400 hills, 12 lbs. (about 7 qts.) plant 1 acre.

For ensilage, 21 to 28 lbs. (1 $\frac{1}{2}$  to 2 pks.) plant 1 acre.

SMOOKY DENT. This remarkable corn is about two weeks earlier than Pride of the North and will produce fully matured ears in 80 days from planting. In spite of its extreme earliness, it grows good sized fodder and good sized ears. The ears are well filled and usually 12 rowed. The kernels are very broad, mearly square in outline, red, with a white dent. This is a very valuable variety to grow where seasons are short. Postpaid, ½ 1b. 18e; lb. 18e; by express, 14 lbs. \$1.00; 56 lbs. \$3.65; 112 lbs. \$700.

PRIDE OF THE NORTH. A very popular early variety, very prolific, matures in about 90 days. The foliage is heavy and well adapted to ensilage. The ears are of good size, usually 16 rowed, well filled with long yellow, wedge-shaped kernels. Postpaid, ½ lb. 10e; lb. 15e; by express, 14 lbs. 90c; 56 lbs. \$3.25; 112 lbs. \$6.25.

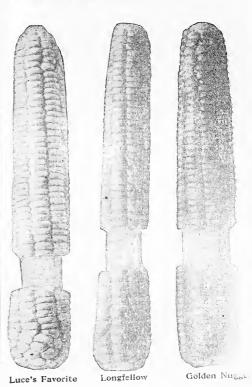
EARLY NORTHERN WHITE DENT. This splendid white dent corn ripens in about 100 days from planting. The ears are large, 16 to 18 rowed, with large kernels. It is a strong grower with abundant foliage, and makes excellent ensilage. Postpaid, ½ lb. 10c; lb. 18c; by express, 14 lbs. 95c; 56 lbs. \$3.45; 112 lbs. \$6.75.

DROUGHT PROOF YELLOW DENT. This valuable corn is nearly as early as Pride of the North, and a better yielder, especially under adverse conditions. It produces larger fodder, slightly larger ears and larger kernels. Postpaid. ½ lb. 10c; lb. 15c; by express, 14 lbs. 85c; 56 lbs. \$3.00; 112 lbs. \$5.80.

LEAMING IMPROVED. One of the best on account of its adaptability to all conditions and climate. Ripens in 110 days. Ears large; 16 to 18 rows; kernels yellow and wedge shaped. Largely grown in the Northern and Eastern States for ensilage. Postpaid, ½ lb. 10c; lb. 15c; by express, 14 lbs. 75c; 56 lbs. \$2.75; 112 lbs. \$5.25.

LAKE ERIE YELLOW DENT. A splendid medium early sort and a very heavy cropper. Ears are large and heavy with a very small cob. Makes superior ensitage if cut early. Postpaid, ½ lb. 10c; lb. 15c; by express, 14 lbs. Soc; 56 lbs. \$2.85; 112 lbs. \$5.50.

EURRKA WHITE ENSILAGE. Our stock is an improved northern grown strain of the old Virginia type. Stalks grow from 14 to 16 feet high, and make very heavy crops of ensilage to goed soil. It does not ripen well in northern loalities, but has made crops of 150 but to the acre where the season is favorable. Postpaid, ½ lb. 10c; lb. 15c; by express, 14 lbs. 90e; 56 lbs. \$3.25; 112 lbs. \$4.25.



#### FLINT CORN

EARLY CANADA. The extra early eight-row-ed flint that our grandfathers grew. Hardy, very early, and makes a crop where seasons are very short. Postpaid, ½ lb. 12e; lb. 20e; by express, 14 lbs. \$1.10; 56 lbs. \$4.15; 112 lbs. \$5.00.

LONGFELLOW FLINT. A very heavy yielding flint corn, producing large eight-rowed ears 13 to 15 inches long. Early and hardy, and well adapted to nerthern localities. The stalks grow to 11 or 12 feet, and are covered with broad heavy foliage. It is extensively grown for ensilage in northern localities where dent corn will not mature. Postpaid, ½ lb. 12c; lb. 20c; by express, 14 lbs. \$1.10; 56 lbs. \$4.15; 112 lbs. \$8.00.

HALL'S GOLDEN NUGGET. An early, big growing flint corn which shows the highest score for dry matter per acre and consequent feeding value in the New York State competitive ensilage trials. Stalks grow about 10 feet high, heavy, with abundant foliage. Ears are large, eight rowed, with very large deep yellow kernels. Postpaid, % 1b. 12c; lb. 20c; by express, 14 lbs. \$1.00; 56 lbs. \$3.75; 112 lbs. \$7.25.

LUCE'S FAVORITE. This is very similar to Golden Nugget, but produces somewhat more foliage. The kernels are lighter colered and slightly indented. This is a very popular ensilage variety with New York State dairymen. Postpaid, ½ lb. 12c; lb. 20c; by express, 14 lbs. \$1.00; 56 lbs. \$3.75; 112 lbs. \$7.25.

# Selected Seed Potatoes

At time of going to press on our catalog it is impossible for us to quote prices on seed potatoes for spring delivery. In order that we may give our customers the benefit of the lowest market price on strictly first-class selected seed stock we ask them to write us for latest quotations, any time after February 1.

We are prepared to supply most of the staple varieties of seed potatoes in addition to those described below and will be glad to quote special prices if you will write us, stating what you wish and what quantities of each sort.

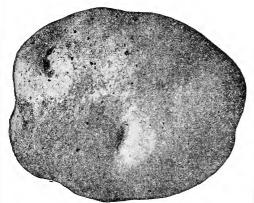
EXTRA EARLY HUSTLER We pronounce this the best extra early potato we have been able to find. It is a strong vigorous grower, good size and shape, an excellent yielder and a fine keeper. The tubers are round, thick, white skinned with very few eyes. Its extra early maturing habit gets its ready for harvest before the season for late blight.

IRISH COBBLER. A large nearly round early white potato of superb quality. Skin is slightly russet; flesh is cream white. Famous for its excellent yielding and keeping qualities. A strong vigorous grower it succeeds in a great variety of soils and climates. The deep growing roots will often produce a crop where other varieties fail.

EARLY OHIO. A seedling from Early Rose, maturing about a week earlier than the parent, and yielding nearly as well. Vines are very hardy and vigorous. Tubers are medium size, nearly round and very uniform in size and shape, with smooth light pink skin. Flesh is very solid, white and of excellent quality.

EARLY ROSE. This well known early variety has long been a favorite with gardeners. The vines are very vigorous and yield heavily for so early a variety. The tubers are large, oblong, with rose-colored skin and very white flesh of splendid cooking quality.

WORLD WONDER. One of the best and most productive of the mid-season varieties. Vines are vigorous, compact, and erect, standing up well after heavy rains, and therefore less liable to blight. Tubers are large, round, and flat, very uniform in size and shape, with very few small ones. Eyes are few and shallow, skin white, slightly russet.



Rose No. 4

ROSE NO. 4. A mid-season variety. Tubers are very large, round, somewhat flattened, with shallow eyes and dark pink skin, slightly russet. A heavy yielder and a good cooker.



Extra Early Hustler

DIBBLE RUSSET. A second early potato which is giving remarkable yields on many soils. The tubers are medium size, round, slightly flattened. Skin is deep russet brown, flesh white and of excellent quality.

GREEN MOUNTAIN. An excellent main crop variety. Tubers are thick, slightly oblons, with white skin and fiesh. It is a heavy cropper, and seems to be especially adapted to light soils. It is a fine cooker and its smooth handsome appearance makes it a very popular market sort.

GOLD COIN. A splendid mid-season or main crop variety. Tubers are large, oblong shape, very smooth with a slight golden tint. Flesh is white and fine grained, cooks quickly and very dry.

RURAL NEW YORKER. For years this has been the standard main crop market variety. Tubers are smooth, round, somewhat flattened, grow very large under favorable conditions. Skin and flesh white, cooking quality always the best. Tubers of this type bring the highest price on northern markets.

CARMEN NO. 3. The most popular of the Carmen potatoes. This variety closely resembles Rural New Yorker in appearance, but is a few days later and gives bigger crops on many soils. The tubers grow very shallow and are easy to harvest. Quality is excellent. This variety seems especially well adapted to the heavier types of soil.

CORDNER. A comparatively new late potato; eriginated by one of our customers. In our trials it has proved to be the heaviest cropper we have found. The tubers are large, white, somewhat oval in shape and excellent cookers. It is producing remarkable crops on comparatively poor land, and shows extraordinay resistance to both bugs and blight.

#### POTATO EYES BY MAIL POSTPAID

An excellent way of procuring new varieties at small cost. Our entire collection of 12 varieties will enable you to select the kind best suited to your purpose and best suited to the particular soil and climatic conditions in your locality.

The eyes are cut fresh and carefully packed to reach you in good condition. Orders received early in the season are sent out about planting time. Put up in packages of 25 eyes. Package of 25 eyes, 1 variety, 25c. 100 eyes or more, assorted varieties, 75c per 100.

# Bell's Selected Flower Seeds

Our Flower Seeds are grown expressly for us by the most expert and reliable growers, and the varieties offered are the result of many years of careful selection with the purpose of giving our customers the newest, choicest and best.

#### ABUTILON

#### (Chinese Bell Flower or Flowering Maple)

1. MIXED. A beautiful flowering tender perennial shrub growing about 3 feet high, and blooming the first season from seed. The flowers are bell-shaped, of many colors, and produced in great abundance. A good bedding plant and a most desirable house plant for winter blooming. A single packet will produce many varieties. Packet 10c.

#### ACHILLEA

3. THE PEARL. (Double White Yarrow.) One of the most desirable of the hardy perennials. Grows about 2 feet high. Plants are covered with lovely, pure white, double blossoms which last for a long time. Will blossom the first season from seed if sown early. For cemetery planting it has no superior. Packet 5e.



Ageratum

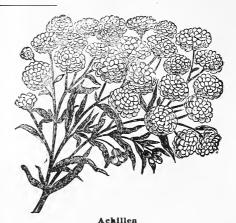
## AGROSTEMMA

# (Rose of Heaven)

4. CORONARIA. A showy, free blooming perennial of easy cultivation. Grows two feet high. Flame-colored flowers two inches across. Silvery white foliage. Blooms first season. Packet 5c.

#### ADONIS

6. FLOS ADONIS. A showy annual of easy culture; pretty, fine cut foliage and dark red flowers; remains in bloom a long time. Packet 5c.



#### \_\_\_\_\_

# **▲GERATUM**

#### (Floss Flower)

One of the best bedding plants; forming a solid bed of color from early summer till heavy frosts. A rapid growing, hardy annual.

7. BLUE BOUQUET. Grows about 6 inches high and forms a mass of lovely azure blue; very desirable for beds or borders. Packet 5c.

8. PRINCESS VICTORIA LOUISE A beatuiful variety of compact, even growth; plants produce a perfect mass of beautiful light blue blossoms with a white center, making an exquisite contrast. Packet 5c.

 MIXED. All choice sorts; blue, pink, white and rose, in superb mixture. Packet 5e.

#### ALYSSUM

#### (Mad Wort)

The Annual or White Alyssum (3 best varieties of which are described below), is a very dainty plant for beds, edgings, rock work, vases or hanging baskets; blossoms in 6 weeks from seed and continues blooming till frost comes.

10. SWEET ALYSSUM. Like the two following varieties this is delightfully fragrant. It is of trailing habit and a great bloomer. Packet 5c.

11. LITTLE GEM OR CARPET OF SNOW. Of dwarf, compact habit, growing about 6 inches high. A single plant will cover a space 20 inches in diameter with a perfect mass of fragrant white blossoms; excellent for borders. Packet 5c.

12. FLORAL SPRAY. A wonderful bloomer of trailing habits. A few plants will form a beautiful bank of white bloom all summer. Packet 5c.

13. SAXATILE COMPACTUM (BASKET OF GOLD.) A showy, hardy perennial; bears a profusion of golden yellow flowers; blooms first season from seed; fine for rock work. Packet 5c.

# **AMARANTHUS**

- 44. HENDERI. A brilliant foliage annual; all shades of rose carmine, orange and yellow; very showy. Packet 5c.
- 25. SALICIFOLIUS (FOUNTAIN PLANT.) Of pyramidal growth, 2 to 3 feet high; leaves beautifully undulated, varying from green to orange, bronze and red, forming magnificent plumes. Packet 5c
- E6. MIXED. All desirable varieties and colors. Packet 5c.

# AMPELOPSIS (Ivy)

- 18. VEITCHII (BOSTON IVY.) A hardy, perennial climber, from Japan, with olive green leaves, which turn to red in the fall. Will cling to a brick wall or other smooth surface without support. Packet 5c.
- 19. QUINQUEFOLIA (AMERICAN IVY OR WOODBINE.) A well-known, hardy climber; excellent for porches or covering old walls. Packet 5c.



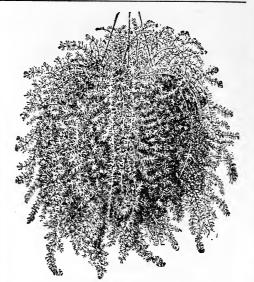
# ANEMONE

#### (Windflower)

A hardy perennial which flowers very early in the spring. The plants grow about 10 inches high and bloom the second season from seed. The brilliant flowers somewhat resemble poppies and make one of the most beautiful displays imaginable. Excellent for bouquets, and often grown as a house plant for winter blooming.



Queen of the Market Aster



Asparagus Sprengeri

# ANTIRRHINUM

#### (Snapdragon)

- This superior bedding plant is really a half hardy perennial. It gives such splendid blooms the first season from seed that it is usually grown as an annual or as a biennial.
- 21. TALL MIXED. A choice collection of giant flowering sorts, growing about 30 inches high, and showing an almost endless variety of the most brilliant colors. Packet 5c.
- 22. QUEEN OF THE NORTH. A semi-dwarf variety completely covered with large fragrant white flowers. Packet 5c.
- 23. SEMI-DWARF MIXED. A splendid mixture of varieties growing about 18 inches high, including all desirable colors. Packet 5c.
- 24. DWARF MIXED. The plants grow about 8 inches high and are splendid for edging or for pot culture. Packet 5c.

#### **ASPARAGUS**

- 26. SPRENGERI (Emerald Feather Asparagus.)
  Without doubt the most popular and desirable plant known for hanging baskets. Easily grown from seed. Seed should be soaked in warm water before planting. Will thrive in the temperature of ordinary living rooms. Packet (15 seeds) 10c; 100 seeds, 35c.
- 27. PLUMOSUS NANUS (Asparagus Lace Fern.) A plant of wonderful beauty and usefulness, largely taking the place of smilax for florists' work. Leaves are bright green and of the most dainty form and texture; plant can be trained about a room like a vine if desired. Packet (10 seeds) 10c; 100 seeds 50c.

#### ASTERS

Asters are among the most beautiful of annuals for bedding or cut flowers. The varieties offered below have been selected with greatest care.

# QUEEN OF THE MARKET ASTERS

- A beautiful, early flowering aster, of branching habit, growing about 16 inches high. The flowers are of good size and fine form, and are borne on long stems.
- 28. WHITE. Packet 6c.
- 29. LAVENDER. Packet 6c.
- 30. CRIMSON. Packet 6c.
- 31. MIXED. All colors, including the above. Packet 6c.



Tuberous-Rooted Begonia

#### OSTRICH PLUME ASTERS

- A magnificent variety growing about 20 inches high. The flowers are of immense size, with long, loosely flowing petals which are gracefully curved and twisted.
- 33. WHITE. Packet 7c.
- 35. PURPLE. Packet 7c.
- 37. CRIMSON. Packet 7c.
- 38. MIXED. All colors, including the above. Packet 7c.

#### GIANT CREGO ASTERS

- These are the most beautiful of the tall branchostrich Plume. The plants are branching, about 24 inches high. The flowers are very double with long curved petals and rival the finest Japanese Chrysanthemums.
- 53. WHITE. Packet 7c.
- 54. SHELL PINK, Packet 7c.
- 55. LAVENDER. Packet 7c.
- 56. CRIMSON. Packet 7c.
- 59. MIXED. All colors, including the above. Packet 7c.

#### MIXED ASTERS

- **46. PEONY FLOWERED.** Large, very double and finely shaped flowers with incurved petals rivaling peonies in size and beauty. Plants erect, about 18 inches high. Packet **7c.**
- The plants are of branching habit, large and vigorous, with long stiff stems. The flowers are large and very double with petals long and nearly quilled, the inner petals gracefully incurved so as to completely cover the center of the flower. Packet 7c.
- 51. GIANT VICTORIA. A superb type producing magnificent flowers of the largest size. Stems are long and stiff, plant grows about 20 inches high. Packet 7c.
- 52. INVINCIBLE BRANCHING. A greatly admired late blooming variety of branching habit, growing about 24 inches high. One of the best for cut flowers. The flowers are very large and double, of fine form, and borne on very long stems. Packet 7c.
- 57. MAGNIFICENT MIXED. A splendid mix-ture of the best large flowering varieties, all growing about the same height. Packet Sc.
- S. SHOW MIXED. A carefully prepared mix-ture containing all the best types and colors 58. SHOW MIXED. of asters. Packet 6c.

# BALSAMS

#### (Lady Slippers)

- An old and favorite garden flower, producing its gorgeous masses of brilliant double flowers in greatest profusion. An annual of easy culture, about 2 feet high.
- the rarest and finest double Balsams. Blossoms are very large, double and the finest colors imaginable; striped, spotted, etc. People who admire the old-fashioned Lady Slipper will searchly recognize this constitution. 64. DEFIANCE STRIPED. per will scarcely recognize this new and improved variety. Packet 5c.
- 65. DOUBLE MIXED. Choice collection of all colors: splendid and mixture. varieties Packet 5c
- 66. ROSE FLOWERED. Finest mixed. Packet 5c.

#### BEGONIAS

- There are few house plants more beautiful than the begonias with their rich colors and handsome glossy foliage. They are useful also as bedding plants and succeed especially well in shady locations where other plants fail to grow. Tender perennials, about 1 foot high, which will blossom the first year from seed if sown early.
- 67. TUBEROUS-ROOTED SINGLE. This duces enormous flowers of the finest and most delicate shades. The tubers may be taken up in fall and kept in dormant condition over winter. Packet 10c.
- 69. SEMPERFLORENS MIXED. (Fiberous root-Brilliant flowers, all shades of red, pink, ed.) and white are produced continually throughout the season. Foliage is glossy green edged with harmonizing tints of dark red and bronze. Packet 10c.



Bellis

## BELLIS

#### (English Daisy)

- A dainty, nearly hardy perennial about 6 inches high which blooms the first season from seed. Fine for edging and low borders.
- 72. BALL OF SNOW. Very double, pure white. Packet 10c.
- 73. DOUBLE MIXED. Shades of rose white. Packet 10c.

#### CALENDULA

#### (Pot Marigold)

- One of the best and showiest. free flowering hardy annuals; commences blooming in mid-summer and continues long after frost. Valuable also for pot culture, blooming freely during winter and early spring.
- S2. METEOR. Large, double yellow flowers; petals striped with orange. Packet 4c. S3. GIANT ORANGE. Very large double flowers of dark, orange-red. Packet 4c.
- DOUBLE WHITE. flowers. Packet 4c. Very showy, double white flowers.
- 85. DOUBLE MIXED. Packet 4e.

#### CALLIOPSIS

- A showy and beautiful free flowering annual; blossoms all summer.
- 86. GOLDEN WAVE. Large, golden-yellow flower with brown center produced in great profusion. Makes a striking and beautiful border. Packet 4c.

### CAMPANULA

(Canterbury Bell)

Well-known beautiful hardy perennial

 BELL'S SHOW MIXED. All best double and single varieties in choicest mixture. Packet 5c.

# CANARY BIRD FLOWER

95. A beautiful rapid annual climber, producing dainty little canary-colored blossoms bearing a fancied resemblance to a bird with half-open wings. Packet 5c.

## CANDYTUFT

- A hardy annual, widely known and cultivated. Shows best in beds or masses. Seed sown in autumn produces flowers early in spring. Sown in April produces flowers from July till frost. About one foot high. Easy to grow.
- 100. MIXED. All the best shades of red, purple, lavender, and white. Packet 4c.



Canna

# CANNA (Indian Shot)

- A group of Cannas should form part of every flower garden or landscape planting. Splendid bedding plants may be grown from seed if started early. Tender perennial growing 3 to 5 feet high, very effective as a background for smaller bedding plants. Easily kept over winter as a dormant root. For Canna roots see page 36.
- 103. MIXED. All fine varieties with variously shaded leaves in mixture. Facket 10c; oz. 30c.
  104. CROZY'S LARGE FLOWERING MIXED.
- A choice mixture of selected new large flowering sorts. Blossoms resemble gladiolus; very brilliant. Packet 10c; oz. 35c.

#### CARNATIONS

- Carnations are universal favorites on account of their delightful fragrance and the variety and beauty of their colorings. They are indispensable both for greenhouse culture and for the garden in summer.
- 108. BELL'S GIANT MARGUERITE. An improved strain producing flowers of immense size, frequently measuring 2½ to 3 inches in diameter. Very free flowering; colors include all shades of rose, white, scarlet and yellow. Packet 7c.

# **CELOSIA**

- A free flowering decorative annual growing about 2 feet high. A brilliant bedding plant easily grown. Flowers do not fade, but increase in size until killed by frost.
- 109. CHILDSI. (Chinese Woolflower.) A unique form of celosia with immense scarlet flowers resembling a ball of brilliant colored wool. Packet 10c.
- 110. CRISTATA MIXED. (Coxcomb.) Large crimson, pink and yellow flowers, resembling a cock's comb. Packet 5c
- 110. PLUMOSA MIXED. The plants are of pyramidal form with numerous branches, and are fairly covered with brilliant flowers shaped like graceful plumes. Packet 4e.

#### CENTURIA

- Hardy annuals, good for cut flowers and fine for bedding or borders.
- 112. DOUBLE CYANUS. (Corn Flower or Bachelor Button.) A much improved form of the old bachelor button. Grows one to two feet high. All colors in splendid mixtures. Packet 5c.
- 114. IMPERIALS. (Sweet Sultan.) Sweet scented flowers with finely cut petals, red, purple, white and yellow, rivaling carnations in size and beauty. Flowers are borne on long stems and keep well after cutting. Packet 5c.



Giant Marguerite Carnation

# CENTROSEMA GRANDIFLORA

#### (Butterfly Pea)

115. A hardy perennial vine of rare and exquisite beauty which blossoms the first season from seed and is loaded with a profusion of lovely pea-shaped flowers; colors, rosyviolet and reddish-purple, with fine feathery markings. Packet 5c.

# GARDEN CHRYSANTHEMUM

Popular hardy annuals which furnish splendid cut flowers from mid-summer until late autumn.

did mixture of the best double bybrids growing about two feet high. Packet 5c.

118. CORONARIUM MIXED. Not quite so tall as the above, flowers large, very double, white and yellow shades. Fine for bedding and cut flowers. Packet 5c.

#### COBEA SCANDENS

#### (Mexican Glory)

A climater of rapid growth, often reaching a height of 30 feet if started early. Excellent for covering porches. A tender perennial, aswally grown as an annual.

129. PURPLE. Bell-shaped flowers, green at first, changing to deep purple. Packet 5c. 129-A..WHITE. Flowers are pure white.

Packet 5c.

#### COLEUS

#### (Foliage Plant or Flame Nettle)

The best known and most admired of all ornamestal leaved plants. Splendid for either bedding or house plants. Tender perennial, growing about 2 feet high.

130. SHOW MIXED. All colors. Packet 6c.

131. IMIMITABLE. A magnificent mixture of large leaved varieties, of the most brilliant selers. Packet 12c.



# COLUMBINE

#### (Aquilegea or Honeysuckle)

An old-fashioned hardy perennial which grows about 2 feet high and is fairly covered with odd shaped flowers of the most beautiful colors.

132. MIXED. All choice sorts, double and single, in finest mixture. Packet 5c.

133. CHRYSANTHA. Extremely handsome yellow flowers with long spurs. Very showy, and remains in bloom longer than other varieties. Packet 10c.

#### COSMOS

#### EXTRA EARLY, LARGE FLOWERING

A quick growing, hardy annual with fine feathery folage. The plants grow about 5 feet high, and make beautiful blackgrounds or other decorative effects. They bloom profusely throughout the fall. Our early flowering strain is sure to bloom even in northen localities.

134. WHITE. Packet 5c.

135, ROSE PINK. Packet 5c.

136. DEEP CRIMSON. Packet 5e.

137. MIXED. Packet 5c.

# COIX (Job's Tears)

138. A handsome, quick growing ornamental grass about 4 feet high which bears long strings of bead-like seeds. Hardy annual. Packet 4e; oz. Sc.



Cyclamen

#### GIANT CYCLAMEN

139. PERSIAN GIANT MIXED. No pet plant for winter blooming can attract more universal admiration than this. It blooms nearly equal to the Primrose, and colors are brighter. Sown in spring they should commence blooming by fall and remain in flower till June and do better each succeeding year. Colors delicate and beautiful, ranging from dark red to pure white; foliage beautiful. Our Giant sorts are extra large and brilliant. Packet of 10 seeds 20c.

#### CONVOLVULUS

#### (Morning Glory)

A very hardy annual climber of easy culture, a rapid grower and very free flowering.

141. IMPERIAL JAPANESE. Grows 15 to 20 feet in a season, and bears a profusion of immense richly colored blossoms. Packet 4c.

143. DOUBLE MIXED. All double varieties in choice mixture. Packet 4c.

144. MIXED MORNING GLORIES. All desirable single varieties mixed. Packet 4c.

145, DWARF MIXED. Bush plants about 2 feet high, covered with brilliantly colored flowers similar to the tall morning glories. Packet 4c.

## DAHLIA

- One of the best late summer and autumn flowering plants. The double varieties will blossom from seed if sown in March. The single sorts will blossom from seed sown as late as June.
- 146. SINGLE MIXED. All colors of choice single valeties. Packet 5c.
- 147. DOUBLE MIXED. A large collection of all double varieties. Packet 5c.
- 148. ROSALIND MIXED. Seed saved from all the newest and finest, large flowering double varieties. The choicest possible mixture. Packet 10c.

## DATURA

- Tender annuals, 2 to 3 feet high, very fragrant.
  149. DOUBLE MIXED. Produces large, long,
  double, trumpet-shaped blossoms, very showy.
  Packet 5c.
- 150. CORNUCOPIA. The stems are purple; the flowers are of immense size, of a rich purple color outside and white inside, appear to be formed of several flowers inserted one within another. Packet 6c.

# DIANTHUS PINKS

- There are few, if any flowers which for beauty, variety and duration of blooming can equal the Dianthus Pinks. Seed sown in spring blooms from mid-summer till frosts, and commences blooming again early the following summer.
- 153. MOURNING CLOAK Large double flowers of deep rich crimson, effectively edged with white. Packet 5c.
- 154. DOUBLE HEDDEWEGI. (Japanese Pinks.) Very large double flowers in splendid shades of red. Packet 5c.
- 157. DOUBLE LACINIATUS. Petals are beautifully colored with long, feathery fringe. Flowers large and double. Packet 5c.
- 158. DIADEMATUS. (Double Diadem Pink.)
  Lovely shades of purple ranging from faint
  lilac to almost black, margins beautifully
  fringed and variegated. Packet 5c.
- 162, PLUMARIUS. (Grass Pink.) Foliage very narrow, flowers have a delightful spicy odor. All desirable colors of double and semi-double. Packet 6c.
- 163. DOUBLE WHITE. (Snowball.) Very full double white blossoms, pure snow white. Packet 5c.
- 164. FIREBALL. Magnificent double fiery scarlet, makes an effective contrast with the above. Packet 5e.
- 167. SHOW MIXED. We believe this to be the best mixture ever offered, embracing hundreds of choice colors and shapes, both double and single. Packet 5c; extra large packet 10c.

# DIGITALIS

#### (Foxglove)

169. GLOXINIA FLOWERED. A handsome and highly ornamental, hardy perennial. Produces elegantly spotted and marbled blossoms of many colors. Packet 5c.

# DOLICHOS

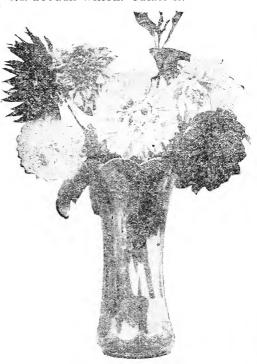
#### (Hyacinth Bean)

- A rapid growing, annual climber, flowering freely in erect racemes and producing very ornamental seed-pods. Seed sown in May blossoms in July.
- 176. DAYLIGHT. This beautiful Hyacinth Bean comes from Japan and attains a height of 10 to 15 feet. Produces a profusion of pure white, sweet-scented blossoms from July until late fall. Packet 5e.
- 171. ATROSANGUINCAS. Similar to Daylight, except the flowers are beautiful shades of blue and purple. Packet 5c.

## ESCHSCHOLTZIA

#### (California Poppy)

- These bloom from early spring until late fall and produce some of the most charming color effects for beds or borders. The foliage is finely cut, of an attractive bluish tint; the flowers are large and somewhat resemble the ordinary poppies. Hardy perennials, about 16 inches high, usually gown as annuals or biennials
- 172. CALIFORNICA. The state flower of California. Pure golden yellow. Packet 4c.
- 173. CARMINE KING. A beautiful carmine roscolor. Packet 5c.
- 174. MIXED. All the best single varieties. including the above. Packet 4c.
- 175. DOUBLE WHITE. Packet 5c.



Rosalind Mixed Dahlias

# **EUPHORBIA**

- Quick growing annuals, about 2 feet high, with brilliant ornamental foliage, very showy for beds or borders.
- 176, HETEROPHYLLA. (Fire on the Mountain.) About mid-summer part of the foliage turns a vivid orange scarlet. Packet 6e.
- 177. VARIEGATA. (Snow on the Mountain. Foliage is edged and marked with brillian white. Packet 5c.

# FOUR O'CLOCK OR MIRABILIS

180. Popular old-fashioned annual, about feet high; blossoms showy, opening at o'clock p. m. Packet 4c.

#### FREESIA

182. REFRACTA ALBA. Very sweet, bulbour plant which blooms well in winter from seed sown in spring; pure white; very fragrant Packet 5c.

# GERANIUM

- 186. LARGE FLOWERING, Choicest Pelargonium or Lady Washington varieties. Seed saved from the choicest fancy colored and spotted, large flowering kind. Packet 10 seeds 20c.
- 187. CHOICEST MIXED. A superb strain of the Zonale; large flowering variety; all colors. Packet 5c.

#### GLADIOLUS

189. FINEST MIXED. Seed produces bulbs which blossom second season. A very inexpensive way to secure a fine collection of bulbs. Packet 5c.

# GLOXINIA

191. One of the handsomest, showiest and richest of all house plants. Seed sown in spring makes fine plants by fall, which produce an abundance of richly colored blossoms throughout the winter. Great favorite with everybody. Packet 10c.

#### ORNAMENTAL GOURDS

All varieties 5c a packet.

192. DISH CLOTH. Spongy center, makes a fine dish cloth.

193. NEST EGG. Fruit resembles hen's egg.

194. TURK'S TURBAN. Red, green and white striped.

195. DIPPER. Dried fruit is used for dipper.

196. MIXED. All ornamental sorts mixed.

#### GYPSOPHILA

- 197. ELGANS. A dainty little annual producing fine, spray-like white flowers, largely used in bouquets to lend airy grace to larger flowers. Packet 4c.
- 198. PANICULATA. (Baby's Breath.) A hardy perennial variety: very dainty and desirable. Packet 5c.



Heliotrope

#### HELIANTHUS

#### (Sunflower)

- 200. DAHLIA FLOWERED. Very pretty double variety. Packet 4c.
- 201. MINIATURE. A choice collection of dwarf sorts, showing a great variety of shapes and colors. Packet 5e.
- 202. MAMMOTH RUSSIAN. Largest known variety. Seeds are used for feeding poultry. Packet 4c. See page 22 for sunflower seed in quantity.

#### HELICHRYSUM

203. MIXED. The most popular of all everlasting flowers. Blossoms large, double, and keep perfect, when dried, for many years. Many brilliant colors. Packet 5c.

### HELIOTROPE

- Half-hardy perennial, about 20 inches high. A desirable bedding plant and a splendid house plant for winter blooming.
- 204. LARGE FLOWERING MIXED. Packet 7c.

#### HOLLYHOCK

- A fine old-fashioned hardy perennial about feet high, especially desirable for planting along a fence or building, where it makes a beautiful background for smaller plants. The improved, large flowering strains we offer include all the richest colors and most delicate shades.
- 206. DOUBLE MIXED. The finest possible mixture of double flowering varieties. Procket Sc.
- 207. MAMMOTH ALLEGANY. A very shows type with large single flowers resembling transparent crushed silk. Packet Se.

#### IMPATIENS SULTANI

#### (House Balsam)

210. A remarkably beautiful house plant producing bright, waxy looking flowers almost continuously, in delicate shades of pink and scarlet. Packet 16c.

#### IMPOMOEA

- Climbers of rapid growth, beautiful and varied flowers. Excellent for covering arbors on trellises.
- 211. NOCTIFLORA. (Moon Flower.) A mammoth variety of Ipomoea, often growing 3% feet in a season. Blooms only evenings and dark days, when the vines are covered with immense white fragrant flowers. Packet 5c.
- 212. SETOSA. (Brazilian Morning Glory.) A very rapid and luxuriant grower, attaining a height of 30 to 40 feet in one season, producing rose-colored blossoms 3 inches across. Foliage rich and heavy. Packet 5c.
- 213. MIXED. Many beautiful and showy varieties. Packet 5c.

#### LARKSPUR

#### (Delphinium)

- 214. NEW HYBRIDS. (Perennial.) A splendid mixture of all the best newer varieties in lovely shades of blue or blue and white Hardy perennials, 2 to 4 feet high. Packet Ger.
- 215. DOUBLE ROCKET. (Annual.) Produces beautiful spikes of double flowers in many shades of blue. Hardy annual, about 1 foot high. Packet 6c.

## LANTANA

216. A desirable half-hardy perennial, greenhouse or bedding plant. Produces verbenalike blossoms in all shades of orange, white and rose. Packet 5c.

#### LOBELIA

218. A very brilliant and dainty plant for beds, pots or hanging baskets. All shades of blue. Packet 5c.

## MIGNONETTE

A delightfully fragrant hardy annual, one foot high. It is often used for cutting to combine in bouquets with other more pretentious flowers lacking its delicate fragrance.

221. PURE MACHET. Thick, green foliage and large showy flower stalks. Pyramidal growth. Packet 5c.

222. NEW GOLIATH. Produces immense flower spikes and apparently double flowerets of deepest crimson. Very fragrant and showy. Packet 5c.

221. DEFIANCE. A choice new variety, producing spikes of remarkable size and fragrance. Packet 5c.

224. FINE MIXED. All choice varieties mixed. Packet 5c: oz. 20c.

# MARIGOLD

A fine old-fashioned hardy annual, both tall and dwarf sorts, which gives a brilliant display of yellow and orange flowers, in bloom until frost comes.

219. TALL AFRICAN DOUBLE MIXED. 1½ to 3 feet in height and adapted for large beds, backgrounds or borders. Pkt. 5c.

220. DWARF FRENCH DOUBLE MIXED. About 12 inches high, often used for borders and pot culture as well as for beds. Pkt. 5c.

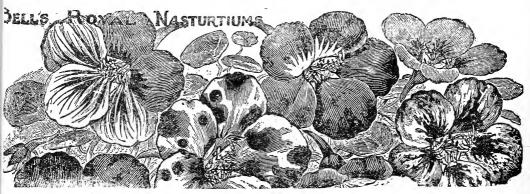
# MYOSOTIS

(Forget-me-mot)

Beautiful and dainty, half-hardy perennials. Succeed best in shady, moist situation. Blossoms from seed the first year if sown early.

236. PILLAR OF BEAUTY. A new profuse flowering Forget-me-not of very symmetrical growth. Pkt. 5c.

237. CHOICE MIXED. All best varieties of Forget-me-not in mixture. Pkt. 5c



# NASTURTIUMS

These popular annuals are very easy to grow, come into bloom early, and furnish an endiss supply of cut flowers of the most beautiful shades and colors. If the flowers are kept picked, the later blooms will be of larger size and even more brilliant coloring. The foliage is very expanmental and striking effects may be produced by planting the named varieties, with light, work, yellow, or variegated leaves in various combinations.

#### TALL VARIETIES

What climbing varieties produce the largest wors and are indispensable for covering twoses, old walls, or unsightly places. They can successfully grown without support, but show better if allowed to climb on something.

AM tall nasturtiums: Pkt. 5c.

238. ROYAL TALL MIXED. Splendid well balanced mixture, including many new and costly gardeties not listed below. ½ oz. 3e; oz. 15e; £ 10. 50e; lb. \$1.90.

**CLIMBING MIXED.** All colors. Oz **11c**; ¼ **ib. 32c**; lb. **\$1.20.** 

248. PURPLE AND GOLD. Rich purple flowers, and golden yellow leaves.

344. DUNNET'S ORANGE. Dark orange.

245. EDWARD OTTO. Rich silky bronze.

246. PEARL. Delicate creamy white.

247. COCCINEUM. Intense scarlet.

253. VESUVIUS. Salmon with dark leaves.

255. IVY LEAVED. Scarlet with beautiful dark feliage.

257. GOLDEN. Splendid golden yellow.

262. MIDNIGHT. Deep darkest maroon.

20%. QUEEN ALEXANDRA. Light yellow flowors marked with crimson, beautiful dark green loaves, variegated with white.

#### DWARF VARIETIES

Dwarf varieties grow bushy plants about 1 foot high. They make excellent bedding plants and are very desirable for borders or window boxes.

All dwarf nasturtiums: Pkt. 5e.

290. BEAUTY. Canary and scarlet.

291. QUEEN OF TOM THUMBS. Crimson with beautiful variegated foliage.

293. KING OF TOM THUMBS. Brilliant scarlet with dark leaves.

296. COERLUEO ROSEUM. Peach color.

297. BRONZE KING. Crimson Bronze.

298. AURORA. Light bronze, beautifully veined with carmine.

299. GOLD LEAVED. Scarlet, with bright yellow foliage,

301. LADY BIRD. Orange flowers striped and spotted with bright scarlet.

307. VICTORIA. Fine rich scarlet.

308. RUBY KING. Dark ruby red.

314. DWARF MIXED. All colors. Oz. 11e; 4 lb. 35e; lb. \$1.30.

315. ELITE MIXTURE. Splendid, well balanced mixture, including many new and costly varieties not listed above. ½ 0z. 11e; 0z. 18e; ½ 1b. 60e; lb. \$2.30.

# PANSIES

For table decoration, placed loosely in a flat bowl, these flowers are unexcelled. They love the coolness of early spring and late autumn and in summer produce the best blossoms in a rich bed, with sheltered location and abundant water. A half-hardy perennial usually grown as an annual or biennial.

324. ADONIS. A giant of exquisite color; light blue with cream and dark markings. Pkt. 10c.

344. BRIDESMAID. White, shading to rose color, with dark eye. Pkt. 10c.

325. DAYBREAK. Vermillion and gold chamois; red shaded. Pkt. 10c.

327. EMPEROR FREDERICK. Dark red. bordered with orange-scarlet. Pkt. 10c.

328. GIANT RED. A large type of brilliant red; very effective. Pkt. 10c.

345. KING OF THE BLACKS. Large, velvety, pure black blossoms. Pkt. 10c.

329. LORD BEACONSFIELD. Rich purple-violet, shading to light in upper petals; large and finely formed. Pkt. 10c.

34c. MASTERPIECE. Giant form with dark blotch and light band around edge; petals conspicuously curled and fluted. Pkt. 10c.

342. PEACOCK. Handsome peacock blue giant, with white border. Pkt. 10c.

341. PRESIDENT CARNOT. White, blotched with dark violet. Pkt. 10c.

326. PURE YELLOW. Brilliant, deep lemon yellow color, large flowering. Pkt. 10c.

332. SNOW FLAKE. Pure white. Pkt. 10c.

334. GIANT TRIMARDEAU MIXED. Rich, varied shades; well rounded forms, and generally marked with three large blotches. Pkt. 10c.

335. CASSIER'S GIANTS. Immense three and five blotched sorts; one of the most gorgeous of all mixtures. Pkt. 10c.

343. PARISIAN GIANTS. A splendid mixture of giant pansies of fine form and range of color, including many of the lighter shades. Pkt. 10c.

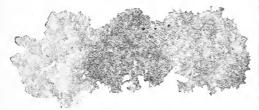
336. JUMBO MIXTURE. A magnificent mixture of glant pansies, almost round and imposingly curied and undulated, which makes them appear almost double. The colors are rich and new and include the most costly varieties. No higher-priced mixture offered by other seedsmen can surpass this. Pkt. 10c; ¼ oz. \$1.75; oz. \$6.75.

338. SHOW MIXED. This mixture contains all existing colors in the finest proportion. It is our specialty and will produce a brilliant and pleasing bed. Pkt. 5c; ¼ oz. 65e; oz. \$2.25.

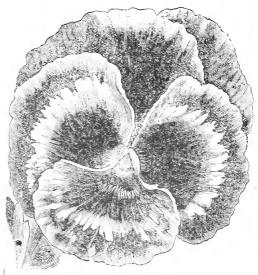
# PERENNIAL PHLOX

368. NEW HYBRIDS. A splendid mixture of new, showy and popular varieties. Probably more admired than any other hardy plant. Grows readily from seed. Pkt. 10c.

369. DWARF MIXED. (Nana Compacta.) Bequtiful dwarf varieties in an excellent mixture; all colors. Pkt. 10c.



Double Petunia



Jumbo Pansy

#### PETUNIA

Petunias are unsurpassed for massing in bods. They may be used along walks and drivewage or in window boxes. A tender perennial, about 1½ feet high.

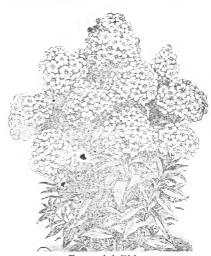
348. BELL'S ROUQUET. Very fine class of dwarf, symmetrical bushy plants which inches many new fancy varieties. Pkt. 5c.

349. FINEST STRIPED AND BLOTCHED, All the striped, blotched and veined sorts. Fig. 5c.

351. LARGE FLOWERING. The best possible mixture of Grandiflora or Large Flowering Petunias suitable for bedding in summer of house blooming in winter. Pkt, 10c.

353. DOUBLE MIXED. All the best colors is a splendid mixture. Seed must be produced from single varieties and will give about one-water double flowers, the rest large single fringed Pkt. 25c.

350. SHOW MIXED. All colors. Pkt 5e.



Perennial Phlox

# PHLOX DRUMMONDI

A hardy bush-like annual, about one foot high. Of easiest culture and will bloom profusely through a long season. Attractive in masses or ribbon beds and for mixed bouquets.

356. SCARLET. Very intense and glowing. Pkt.

357. WHITE. Purest white. Pkt. 5c.

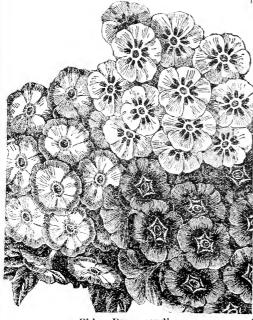
358. DWARF MAMMOTH. Plants dwarf and bushy; blossoms large and full. All colors. Pkt. Se.

360. BLACK WARRIOR. Deep blood purple. Pkt. 5c.

361. FIMBRIATA MIXED. A handsome type with beautiful fringed or cut petals. All colpre and combinations of showy colors. Pkt.

364. FIREBALL. Plants compact and bush-like. Color an intense glowing scarlet. Pkt. Sc.

366. BELLS'S SHOW MIXED. The great variety mixture, containing everything known in Phlox; over 65 choice varieties. One of the largest assortments and best mixtures to be found. Pkt. 5c; 700 seeds 12c.



Phlox Drummondi

#### POPPIES

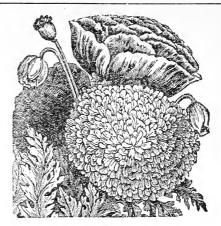
Both annual and perennial varieties of this wardy flower bloom in great profusion throughout the summer. Its wide range of dazzling col-ers and delicacy of tissue make it one of the most striking flowers for bedding or borders.

372. SHRLEY MXED. The vivid colors and delicate silk-like texture of the petals have given these the name of Silk Poppies. Colors range from pure white through all the shades of pink, rose and carmine to deepest crimson. No description can do ustice to their rare jbeauty. Pkt. 5c.

223. CARNATION FLOWERED. All large. beautifully double, showy, varieties with fringed petals; all colors. Pkt. 5c.

274. HIKADO. Brilliant scarlet on white ground; cut and fringed petals, gracefully curved like a Japanese Chrysanthemum. Pkt.

375. SNOWDEHET. Immense double white flow-



Riverdale Mixed Poppies

376. MISS SHERWOOD. Handsome large, single blossoms, 4 to 5 inches across. Pure snow-white, shaded to an exquisite salmon-rose. Blooms quickly and is very dainty and beautiful. Pkt. 5c.

77. RIVERDALE MIXED. We aim to make this the finest mixture of popples grown, including all the fancy Small Flowering Silk Popples, Peoney and Carnation Flowered, and 377. RIVERDALE dozens of other showy sorts. Pkt. 5c; oz. 15c.

378. ORIENTAL HYBRIDS. Hardy perennials. Produces monstrous, brilliant blossoms 4 to 6 inches across. More striking than peonies. Pkt. 5e.

379. ICELAND MIXED. Hardy perennials, but bloom the first year. Small, graceful, satin-like flowers, which last a long time when cut.

#### PORTULACCA

(Moss Rose or Sun Plant)

Beautiful, hardy, annual plants of easy culture, thriving best in rich, light, sandy soil. Flowers are of the richest colors and produce throughout the summer in great profusion. Fine for massing or beds, edging or rock work.

380. SINGLE MIXED. All colors and choice single varieties. Pkt. 5c.

381. DOUBLE MIXED. Blossoms resemble small roses. All choice colors mixed. Pkt. 19c.



Single Portulagea

# PRIMULA OR PRIMROSE

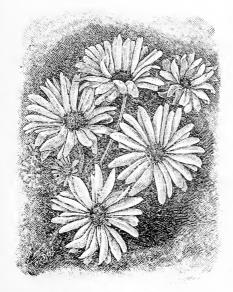
Primroses are among the most satisfactory house plants for winter blooming. Seed sown in spring commences to bloom in fall and the plants will be almost covered with a wealth of bright color d flowers until the following spring, when it will be well to rest them for another winter's blooming. Plants once started are very easy to grow and are never troubled with insect pests. Everyone who has a sunny window should have a few pots of these gay flowers.

382. CHOICE FRINGED. (Chinensis fimbriata.) All colors of the finest flowering Chinese varieties. Leaves are attractively lobed and fringed. Flowers are large and beautifully fringed. Pkt. 15c.

384. DOUBLE MIXED. (Chinensis fimbriata.) All the best double flowering fringed varieties in a splendid mixture. Pkt. 25c.

388. OBCONICA. A distinct type with large broad leaves which make an effective background for the bright colored flowers. Flowers even more freely than the Chinensis. Pkt. 15c.

391. BABY PRIMROSE. (Malacoides.) This pretty little primrose has always been a popular variety. The flowers are a delicate shade of lavender, very graceful, and borne on long slender stems well above the foliage. Pkt. 10c.



Shasta Daisy

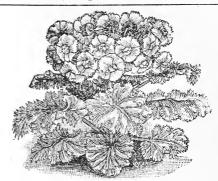
# POLYANTHUS

(Hardy Primrose)

Beautiful hardy spring flowering perennials, about 9 inches high; especially suited to shady locations.

370. GOLD LACED. Brilliant colored blossoms with a distinct yellow care, very attractive. Pkt. 10e.

 CHOICE MIXED. All colors mixed. Pkt. 5e.



Primula

#### PYRETHRUM

Very ornamental, both foliage and flowers. Well adapted for bedding and borders.

393. ROSEUM. (Insect Power Plant.) Beautiful rose color. Dried and powdered blossoms of this variety make the insect powder of commerce. Pkt. 10c.

# RICINUS OR CASTOR BEAN

This is a splendid ornamental plant and a very rapid grower. The leaves are very large, palulike, and give the plant a handsome tropical appearance. Especially good as a center or background for beds of Cannas or Dahlias.

396. ZANZIBARIENSIS MIXED. Leaves of this distinct variety are attractively lobed and colored various shades of green and brown. The plant has a symmetrical pyramidal growth and dense foliage. It frequently reaches a height of ten feet when started early. Pkt. 5e; oz. 15c.

397. SANGUINEUS. Of more slender growth than the above and not so tall. Very effective in mass. Leaves are green and stems red. Pkt. 5c; oz. 15c.

#### SALVIA

A half-hardy perennial blooming from seed the first year. A favorite decorative plant for bedding or conservatories.

398. FIREBALL. A very compact dwarf variety growing about eighteen inches tall, an excellent type for either bedding or borders. Flowers a brilliant scarlet, very showy. Pkt. 10c.

400. FARINACEA. Free flowering; two feet high; long spikes of light blue flowers. 5c.

402. SPLENDENS. Grows 3 feet high. Blooms in August from seed sown in the spring. Produces immense long spikes of the most brilliant scarlet. Pkt. 5c.

#### SCABIOSA

403. MIXED. Handsome effective annual, watch bloom quickly and freely from seed. Blossoms large, colors showy. Fine for bougaste, Pkt. Ze.

#### SHASTA DAISY

(Chrysanthemum Maximum)

399. Sometimes called Giant White California Daisy; a perennial producing freely after the first season.

#### SMILAX

405. A graceful climber, and very useful for bouquets and floral decorations. Pkt. 5e.

# BELL'S SUPERB SWEET PEAS

No flower-lover is ever without at least one row of sweet peas. Easy to grow anywhere, if planted early, they may be cut with a lavish hand and with their delightful fragrance, lovely colloring and dainty form, are the most desirable cut flower for any home.

The SPENCER varieties are of exceptional size with waved and ruffled standards and wings, and represent the very highest development of this most useful and popular flower. They require more room than the Grandiflora types, but will well repay the extra care and attention.

## SPENCER VARIETIES

- Price of the following Spencer named varieties: Pkt. 15c; oz. 50c; 1/4 lb. \$1.75.
- ways white petals are beautifully stained and striped with carmine red.
- **136.** APPLE BLOSSOM. Ground tint is primrose, wings light carmine, blossoms very large with heavy drooping wings.
- 460. ASTA OHN. Lavender, suffused and tinted with mauve. A great yielder producing uniformily four large blossoms on each stem.
- 442. AURORA. Cream white, exquisitely flaked and mottled with orange salmon. Blossoms uniformily large and true Spencer shape.
- 143. BLUE PICOTEE. Almost pure white except for a narrow edging of violet on standard and wings.
- **455.** COUNTESS. A soft rose-pink which grows richer as cold weather approaches. Very large, with long stems.
- 140. DAINTY. White, suffused and edged with rose-pink. Picotee edged and of large Spencer form; very free blooming.
- 430. DOBBIE'S CREAM. Immense wayy blossoms of deep cream or primrose color and produced in glorious profusion.
- 457. FIERY CROSS. The most brilliant red Spencer, fire red or rich orange scarlet. Practically sun proof.
- 428. HELEN LEWIS. A rich crimson-orange, with wings of orange-rose or orange-salmon-pink. Large, fine form.
- 426. HELEN PIERCE. White, veined, mottled and marbled with bright blue. Profuse and continuously blooming variety.
- 462. KING WHITE. Pre-eminently the best white sweet pea, and unexcelled in form, size, waviness and purity of color.
- 429. MARGARET ATLEE. Rich glowing pink on cream ground. The vines are very vigorous and often produce duplex or double
- blooms.

  465. HRS. ROUTZAHN. Buff or apricot, flushed and suffused with delicate pink. Petals erimped and waved.
- 456. OTHELLO. A beautiful, deep velvety marcon. One of the most reliable of the marcon shades.
- shades.
  422. PRIMROSE. Blossoms are very large and
  of a deep primrose, or cream and ivory shade.
- Petals large and wavy.

  423. ROYAL PURPLE. A rich purple of the large waved variety. Of tall slender growth
- and very fragrant.

  411. WHITE SPENCER. A pure white Spencer of the largest size, beautifully waved and flut-
- 461. SPENCERS MIXED. All the above named varieties and many others. Pkt. 10c; oz. 25c;
- ¼ lb. 85c.
  458. BEAUTIFUL HOME MIXED. This is our most popular mixture. It contains all the best Spencer and grandiflora varieties and is especially prepared with a view of obtaining the widest range of styles and colors. We endeavor to make it unexcelled, regardless of cost. Pkt. 8c; oz. 20c; ¼ lb. 65c.



# GRANDIFLORA SWEET PEAS

- Pkt. Se; ¼ lb. 20e; lb. 65c.
- 453. AMERICA. Bright red stripes on white.
- 421. BLACK KNIGHT. Very handsome deep maroon.
- 426..DAINTY White, edged with pink
- 439. DOROTHY ECKFORD. Silvery white, large flowers.
- 447. FLORA NORTON. Bright blue.
- 427. KATHERINE TRACEY. Soft rose pink a beautiful color.
- 444. KING EDWARD VII. Carmine-scarlet, very brilliant.
- 448. LADY GRISEL HAMILTON. Lavender.
- 424. LORD NELSON. Best dark blue.
- 446. MISS WILMOT. Rich orange pink.
- 454. MRS. GEO. HIGGINSON, JR. Bright lavender.
- 431. PRINCE OF WALES. Rose crimson.
- 437. SUNPROOF SALOPEAN. Bright searlet color, which does not fade in the sun.
- 459. ECKFORD'S MIXTURE. A choice mixture of Eckford's large flowering sorts. Pkt. 5c: oz. 10c; 1, lb. 30c; lb. \$1.00.

# **EVERLASTING PEAS**

(Lathyrus Latifolius)

466. CHOICE MIXED. A very hardy perennial climber which blossoms early in the spring from old roots. Flowers like ordinary sweet peas, of many colors. Pkt. 10e; oz. 50e.

# SWEET WILLIAM

(Dianthus Barbatus)

Well-known and showy hardy perennials. Produce a splendid effect in beds or borders.

417. PERFECTION MIXED. Rarest new and old single varieties in splendid mixture. Pkt. 5c. 418. DOUBLE MIXED. All choice sorts. Pkt. 5c.

## TEN WEEKS STOCK

A very popular and fragrant half-hardy annual unsurpassed for bedding or pot culture.

407. DWARF GERMAN DOUBLE. Choicest mixed. A fine mixture of more than thirty varieties. Pkt. 10c.

409. GIANT TEN WEEKS STOCK MIXED. A splendid mixture of all large, double varieties. All colors from white to dark purple. Pkt. 10c.

412. GIANT WHITE PERFECTION. A fine very double, fragrant white flower. Pkt. 10c.



Zinnia

# VIOLET

(Viola Odorata)

481. MIXED. The dainty, delicate scented violet is the favorite flower with many persons. The plant is entirely hardy and blooms very early in spring. It does well in partly shaded corners where other flowers will not bloom. Colors blue and white. Seed is slow to germinate. Pkt. 100.

## VERBENA

One of the handsomest and most admired of all bedding annuals. From seed sown in spring they bloom profusely from mid-summer till hard frosts. Colors and varieties are almost endless and each plant will creep over a space of 3 to 4 feet. For bedding, cut flowers, bouquets it is unexcelled.

473. DWARF MIXED. The best flowering dwarf hybrids, growing about six inches. This mixture makes a dense mass of leaves and bright colored flowers; splendid for borders. Pkt. 10c.

474. BELL'S SELECTED MAMMOTH. A fancy selection of the finest Giant or Mammoth flow-ering sorts in finest mixture. Pkt. 10c.

476. FINEST SCARLET. Intense glowing scarlet. Pkt. 5c.

477. ITALIAN STRIPED. Finest assortment of varieties with carnation-like stripes; very showy. Pkt. 10c.

478. PURE WHITE, Clear white; good color. Pkt. 5c.

479. BELL'S SHOW MIXED. One of the finest mixtures of Verbenas embracing everything known in colors from the deepest purple and crimson to white. Pkt. 5c.

# WALL FLOWER

489. DOUBLE MIXED. Fragrant half-hardy perennial which succeeds everywhere and is easily wintered over with a little protection in northern latitudes. This mixture includes the best double early flowering varieties, growing about 2 feet high. Pkt. 5c.

# WILD CUCUMBER

486. This is a very rapid grower with luxuriant foliage, most useful for covering walls and unsightly places. Produces numbers of small white flowers, followed by prickly ornamental fruit. Seed is slow to germinate and should be sown in fall or very early in spring. Pkt. 5c.

#### ZINNIA

A showy annual 2 feet high, known as "Youth and Old Age," blooming freely from mid-summer till frosts. Flowers large and showy, resembling small Dahlias. All very double.

491. BELL'S SELECTED DWARF. All choicest varieties of dwarf zinnias in splendid mixture. The dwarf symmetrical habit of these make them desirable bedding plants, while the tall ones may be thought too coarse. Pkt. 5c.

492. CURLED AND CRESTED. Blossoms curled and twisted; distinct from all others; mixed colors. Pkt. 5c.

493, STRIPED OR ZEBRA. Many colors; handsomely striped. These are extremely showy. Pkt. 5c.

494. SELECTED MAMMOTH. Seed from the prize mammoth sorts in finest mixed colors. Pkt. 5c.

495. DOUBLE MIXED. All varieties. Pkt. 5c; 1/4 oz. 15c.

# MIXED FLOWER SEED

496. GREENHOUSE SEEDS MIXED. A choice collection of seed of the most desirable green-house and conservatory plants. Pkt. 25c.

497. MIXED ANNUALS. A large packet of every sort of annual flower mixed. Pkt. 10c.

498. PERENNIALS MIXED. All varieties of hardy perennials suitable for outdoor planting. Pkt. 10c.

499. CLIMBERS. A large variety of Flowering Climbers mixed. Pkt. 10c.

# Summer Flowering Bulbs

# DAHLIA BULBS

Prices are for good sized bulbs or divisions, sound, and sure to grow. Prices include postage. Complete directions for planting sent with all orders for dahlias,

#### CACTUS DAHLIAS

This class is of comparatively recent introduction and is entirely distinct from any other class. The flowers are loosely and artistically formed, and very irregular, resembling the Chrysanthemum, with long, twisted petals, terminating in a point.

EARL OF PEMBROKE. Deep velvety plum color. 17c each.

FLORA DORA. Rich wine crimson, very free flowering. 22c each.

GENISTA. Pure deep amber, changing to gold. 20c each.

J. H. JACKSON. The largest and finest dark cactus dahlia, almost black. 17e each.

MRS. JOWETT. Beautiful deep salmon, quite free flowering. 17c each,

PRINCE OF YELLOWS. Large flowers of pure canaly yellow. 20c each.

STANDARD BEARER. Intense fiery scarlet, a beautiful color, very effective. 20c each. Collection of 7 cactus dahlias \$1.10.

#### POMPON DAHLIAS

This class of dahlias is preferred for cut flowers by many persons who object to a larger and more showy flower. They bloom more freely than any other type of dahlia. The flowers are small, very double, and produced upon long, wiry stems.

DARKNES. Deep maroon, extra fine. 15c each. FAIRY QUEEN. Sulphur yellow, edged with pink. 1fe each.

SAN TOY. White, tipped with bright carmine. 17c each.

SNOW CLAD. Pure white. 17c each. SUNBEAM. Bright scarlet. 17c each. Collection of 5 pompon dahlias 55c.

#### DECORATIVE DAHLIAS

Flowers of this type are large, flat, and full to the center, with petals irregularly situated. Petals are long, broad, and nearly straight.

HENRY PATRICK. Pure white, with very double flowers. 20c each.

ELSIE DAVIDSON. Pure golden yellow, large flowers. 20c each.

JACK ROSE. Rich crimson color, early, and very free flowering. Of dwarf, erect habit, fine for bedding. 17c each.

MINNIE McCULLOUGH. Soft yellow, overlaid with bronze. 17c each.

MINA BURGLE. Deep glowing crimson, very free flowering, with long stems. 25c each.

SYLVIA. Rose pink, shading imperceptibly to white in the center. 17c each.

WILHELM MILLER. Brilliant purple. 20c each. Collection of 7 decorative dahlias \$1.10.

#### GIANT FLOWERING DAHLIAS

AMERICAN BEAUTY. Deep wine colored flowers, borne on long stems. 25e each.

DREER'S WHITE. Clear glistening white, immense size. 30c each.

REGGIE. Cherry red, overlaid with bronze on reverse side, free flowering. 20c each.

W. W. RAWSON. White, overlaid with amethyst blue, giving effect of delicate lavender. 30c each.

YELLOW COLOSSE. Pure primrose yellow, the finest large yellow dahlia. 30c each.

Collection 5 giant flowering dahlias \$1.10.

#### MIXED DAHLIAS

All choice varieties, including many novelties 10c each, 10 for 75c.

#### GLADIOLUS BULBS

Gladioli are especially useful in the small home garden. They are very easily grown, require but little room, and offer a delightful variety of shades and colors. With two or three successive plantings they supply an abundance of cut flowers from the last of July until frost. Prices include postage except where noted by "express."

#### SELECTED NAMED GLADIOLI

AMERICA. Beautiful light shell pink, very tall. Se each, 10 for 70c.

ATTRACTION. Dark crimson with white center. 10c each, 10 for 90c.

AUGUSTA. Pure white with blue anthers. 10c each, 10 for 90c.

BARON HULOT. Violet, tinted with blue. 10c each, 10 for 90c.

EUGENE SCRIBE. Rose, blazed with carmine red. 10c each, 10 for 90c.

GEORGE PAUL. Rich crimson, stained and spotted maroon. 12c each, 10 for \$1.10.

KLONDIKE. Clear yellow with deep crimson throat. 10c each, 10 for 90c.

MADAME MONNERET. Delicate rose color, one of the best. Sc each, 10 for 70c.

of the best. Se each, 10 for 70c.

MRS. FRANCIS KING. Light scarlet, with tal
spikes of splendid form. Se each, 10 for 70c.

NIAGARA...Cream white, blending to canary yellow. 10c each, 10 for 90c.

PEACE. Immense white with pale lilac tracings. 10c each, 10 for 90c.

SCARDALE. Light rosy magenta tinged with darker shade. 10c each, 10 for 90c.

Our rainbow collection, including one of the above 12 varieties, \$1.00.

#### MIXED GLADIOLI IN SEPARATE COLORS

SCARLET AND RED SHADES. 8c each, 10 for 70c.

WHITE AND LIGHT SHADES. Sc each, 10 for 70c.

PINK AND ROSE SHADES. Se each, 10 for 70c. ORANGE AND YELLOW SHADES. 10c each, 10 for 90c.

STRIPED AND VARIEGATED. Sc each, 10 for 70c.

## CHOICE MIXED GLADIOLI, ALL COLORS

FIRST SIZE. Large vigorous bulbs. 6c each, 10 for 50c; 100 for \$4.00; 100 by express \$3.50.

SECOND SIZE. Strong healthy bulbs, sure to blossom. 5c each, 10 for 40c; 100 for \$3.00; 100 by express \$2.65.

# TUBEROSES

EXCELSIOR PEARL. Produces tall spikes of pure white, double, wax-like flowers of delightful fragrance. 10e each, 10 for 90c; 10 by express 75c.





# Address All Orders J. J. BELL SEED CO., Deposit, N. Y.

NO 12 "HANDY" POWDER DUSTER. Easy to operate and very effective for applying dry arsenate of lead, Bordeaux mixture, or any spray material in powdered form. Size of arsenate or lead, bordeaux mixture, or any spray material in powdered form. Size of spray depends on operation of the plunger. Adjustable to spray up or down. Made of tin, nicely painted, with large reservoir, holding about 1½ quarts. Price 80c. by express: 90c. postneid. postpaid.

NO. 17 "CRANK" DUSTER. Easy to operate and quickly adjusted for spraying trees, shrubs, or garden crops. Especially effective and quickly adjusted for spraying drective shrubs, or garden crops. Especially effective for spraying under the leaves of cucumbers and other low-growing plants. Will spray two rows of potatoes as fast as a men can walk, distributing the spray on both sides of

the foliage.

the foliage.

Reservoir holds over a quart or 4 lbs, of Paris green, equivalent to 250 gallons of Paris green spray. Made of heavy tin, nicely painted, and equipped with carrying strap, 3 tubes, 1 Y, 2 elbows, and 2 nozzles. Shipping weight Tbs. Price 88.75 by express.

NO. 8 "LITTLE" SPRAYER. Especially designed to use in the home for disinfecting purposes, for killing ants, cocknoaches and other proprising and for spraying house plants. Made

poses, for Killing ants, cockroaches and other vermin, and for spraying house plants. Made of tin, with single discharge tube and a delp cup which prevents any liquid solving the floor. Air chamber is 10x11½ in. Reservoir holds about 1 pint. Price 40c. by express: 50c. postpaid.

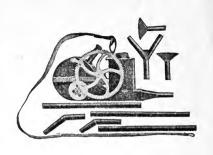
VO. IS DOUBLE TUBE SPRAYER. in the small garden or for spraying animals, Made of tin, painted, with air chamber 1½x18.

Reservoir holds about 1½ pints. Price

6c. by express: 75c. postpaid.
76c. by express: 80c. postpaid.
70c. by express: 80c. postpaid.
70c. 19 GLASS DOUBLE TUBE SPRAYER. Reservoir is a quart fruit jar. Body of sprayer is tin, nicely painted, with air chamber 1½x18 in. Funnel-shaped screw cap permits easy filling without removing the reservoir.



O. 55 "RITESIZE" COMPRIESSED ARR SPRAVER. Except that it is smaller in size, this sprayer has all the advantages of No. 22. Tank holds 2 galions. Complete with 2 ft. of hose, automatic brass nozzic and carrying strap. Just the size for the home garden and not too heavy to be handled easily by a woman or boy. Shipping weight 6 lbs. Price with galvanized from tank 34.60 by express; with all brass tank 85.25. 3 ft. brass extension, shipping weight 1 lb. 65c. extra. LNNOY SPRAVER. A convenient hand sprayer which will spray under as well as over the leaves. Just the thing for spraying house plants, sprinkling clothes, etc. Price 70c. by express; 75c. postpaid. O. 55 "RITESIZE" COMPRESSED AIR SPRAY-



NO. 22 BANNER COMPRESSED AIR SPRAYER. The best sprayer of the knaprack type, unexcelled for spraying potatoes, garden crops and shrubbery, or for whitewashing and disinfecting poultry houses, stables and cellars. May be equipped with one or more lengths of

extension rod for spraying trees.

The 4-gallon tank is built extra strong to stand heavy pressures. Pump is brass, 2 in. diameter and requires only a few strokes to charge the tank to spraying pressure. Pump may be quickly removed by a few turns of the handle, providing a large opening for filling the tank. Handle may be instantly locked in place for carrying spreayer in the hand. Equipped with 2 ft. of heavy spray hose, brass hose connections, automatic brass nozzle, and adjustable carrying strap with snap Well made in every respect to give la service. Shipping weight 10 lbs. Price lasting Price with galvanized iron tank \$5.00 by express; with all brass tank \$7.50 by express, 3 ft. brass extension, shipping weight 1 lb. 65c. extra.



# SRPAY MATERIALS

- LY SPRAY. A superior product which kills flies, lice, fleas and other vermin, but is non-poisonous to animals and will not irritate or discolor the skin. A light application twice FLY SPRAY. a day keeps flies away from dairy cows and work horses. A safe and efficient disinfectant for spraying poultry houses and stables. In gallon cans, by express, 1 can \$1.00; 6 cans (case) \$4.50.
- ARSENATE OF LEAD. In finely powdered form, superior to the paste in every respect. The best arsenical poison for all biting and leaf eating insects. Use 1 to 1½ fbs. in 50 gallons of spray or 2 to 3 level tablespoons in a gallon. ½ fb. by serpress 25c.; fb. 45c.; 5 fbs. \$1.85. Not mailable.
- PARIS GREEN. For potato beetles and other leaf-eating insects. Use ¾ to 1 lb. in 50 gallons of spray or 2 to 3 level teaspoons in a gallon. ¼ lb. by express 15c.; ½ lb. 28c.; lb. gallon. ¼ fb. by 50c. Not mailable.
- BORDEAUX MIXTURE. An excellent preparation or Bordeaux Mixture in finely powdered form, the standard remedy for plant disease. To make a 4-4-50 spray, use 9 lbs. in 50 gallons of spray or 4 level tablespoons to the quart. Lb. by express 25c.; 5 lbs. \$1.35.

- BORDEAUX-ARSENIC MIXTURE (Tubertonic). ORDEAUX-ARSENIC MIXTURE (Tubertonic). In powder form, especially prepared for combating the flea beetle on potatoes, will also control the potato beetle and help to prevent potato blight. Use 1½ to 2 lbs. in 50 gallons of spray or 1½ to 2 level tablespoons in a gallon. Where blight is severe add Bordeaux mixture at the rate of 5 to 7 lbs. in 50 gallons. ½ lb. by express 25c.; lb. 45c.; 5 lbs. \$1,85. Not mailable.
- LIME SULPHUR. For scale and fungus on IME SULPHUR. For scale and fungus on plants and fruit trees. A superior preparation in finely powdered form, equal in every respect to the concentrated liquid form and easier to handle. For dormant trees use 12 lbs. in 50 gallons of spray or 4 level tablespoons in a quart. For summer spray use 2½ lbs. in 50 gallons for seed fruits and 1 lb. in 50 gallons for stone fruits. Lb. by express 35c.; 5 lbs. \$1.25 5 fbs. \$1.35.
- SULPHO-TOBACCO SOAP. A safe and efficient insecticide for aphis (plant lice), mealy bug, red spider and most sucking insects which attack plant life. Excellent for ridding animals of lice and other vermin. Use 62-3 lbs. in 50 gallons of spray or 2 ozs. in a gallon. 3 oz. cake 10c.; 8 oz. cake 20c.; postpaid; lb. by express 30c.; 10 lbs. in 1 lb. cakes 82.50.

# PLANTS FOR THE GARDEN

Postpaid except where noted "by express."

The plants we offer are grown from our own seed stock under careful supervision of our horticulturalist. Our greenhouse plants are all norretituralist. Our greenhouse plants are an transplanted; our field plants are carefully thinned and cultivated to make sturdy, vigorous stock, with maximum root development. They cost more to produce than the weak, spindly plants sometimes sold and are worth many times their extra cost.

## FOR THE FLOWER GARDEN

ASTERS, Queen of the Market mixed and Giant Creso mixed. 4c. each; 10 for 30c.
AGERATUM, mixed. 4c. each; 10 for 30c.
ANTIRRHINUM, half dwarf mixed. 4c.

10 for 30e.

COLEUS, mixed. 5c. each: 10 for 40c. PANSIES, giant mixed. 5c. each: 10 for 40c. PETUNIAS, large flowering, single, mixed. each: 10 for 40c.

VERBENIAS, mixed. 5c. each; 10 for 40c. ZINNIAS, mixed. 5c. each; 10 for 40c. Write for special prices on spray materials

#### FOR THE VEGETABLE GARDEN

CABBAGE, hardened greenhouse plants for early crop: Jersey Wakefield and Copenhagen Market. 10 for 25c.; 100 for \$2.00. Field plants, ready in June: Jersey Wakefield. Copenhagen Harket, Autumn King, Select Denish Ball Head, and Red Rock. 10 for 10c.; 100 for 40c.; 1.000 by express \$2.25. Shipping weight 30 to 1050 by per 1,000. Write for special price on lots of 5.000 or more.

CAULIFLOWER, hardened greenhouse plants for early crop, Snowball. 10 for 39e; 100 for \$2.50. Field plants, ready in June, Snowball and Dry Weather. 10 for 15e; 100 for 75c.

CELERY, White Plume and Colden Self Branching. 10 for 10c.; 100 for 75.; 1,000 for 85.00 PEPPERS. Bull Nose and Chinese Giant., 5c. each; 10 for 40c.

TOMATOES. Earliana, John Baer. Colden Queen. Chalk's Jewel, Stone and Ponderosa. 4c. each: 10 for 35c.; 100 for \$2.50. in quantity.

# SPECIAL OFFERS OF VEGETABLE AND FLOWER SEEDS

#### BELL'S DOLLAR GARDEY COLLECTION

A fine assortment for the average home garden. All reguinr sized packets.

1 large pkt. Bush Beans, Prolific Green Pod.
1 pkt. Beet, Crosby's Egyptian.
1 pkt. Cabbage, Copenhagen Market.
1 pkt. Cabbage, Select Danish Ball Head.
1 pkt. Carrot, Oxheart.

pkt. Carrot, Oxneart.
pkt. Cauliflower, Snowball.
pkt. Cucumber, Long White Spine.
pkt. Celery. White Plume.
large pkt. Sweet Corn. Golden Bantam.
pkt. Cress. Curled.

pkt. Lettuce, Prizehead. pkt. Lettuce. Big Boston

pkt. Onion, Southport Yellow Globe, pkt. Parsnip, Improved Guernsey.

pkt. Parsi lb. Peas,

Thomas Laxton.

pkt. Radish, White Olive Shaped. pkt. Radish, Crimson Giant.

pkt. Spinach, Savoy Leaved. pkt. Squash, Summer Crookneck. pkt. Squash, Hubbard. pkt. Swiss Chard.

pkt. Tomato, Earliana.

pkt. Rutabaga, Bangholm.

Cost if purchased separately \$1.37. postpaid for \$1.00. Mailed

# BELL'S QUARTER COLLECTION OF EASY-TO-GROW FLOWERING ANNUALS

A splendid selection for flower bed or border which will furnish out flowers from early summer till late fall.

1 pkt. Asters, Queen of the Market, mixed. 1 pkt. Asters, Giant Crego, mixed.

pkt. Calendula (Pot Marigold) mixed. pkt. Nasturtiums, Elite Dwarf. mixed.

1 pkt. Poppies, Riverdale, mixed.
1 pkt. Poppies, Riverdale, mixed.
1 pkt. Phlox Drummondi, Show, mixed.
1 pkt. Sweet Peas. mixed.
Cost if purchased separately 37c. Mailed postpaid for 25c.

# BELL'S QUARTER COLLECTION OF EASY-TO-GROW FLOWERING PERENNIALS

A splendid assortment of hardy perennials,

1 pkt. Campenula, Show. mixed. 1 pkt. Columbine (Honeysuckle) mixed. 1 pkt. Dianthus Pinks, Show. mixed. 1 pkt. Larkspur, New Hybrids, mixed.

1 pkt. Shasta Daisy. 1 pkt. Sweet William, mixed. 1 pkt. Oriental Poppies, mixed.

Cost if purchased separately 36c. Mailed postpaid for 25c.